

The background of the entire page is a close-up photograph of a laboratory workstation. Several pipette tips are visible, some of which are being used to dispense liquid into a multi-well plate. The lighting is warm and focused, creating a professional and scientific atmosphere. The Sclavo Diagnostics logo is positioned in the top left corner, and the main title 'Catalogue 2022' is centered over the image. A list of key areas of focus is on the right, and the company's heritage is noted at the bottom right.

sclavo
diagnostics

Catalogue 2022

Research
Innovation
Automation
Biotechnology




DESIGNED AND MANUFACTURED
IN TUSCANY / ITALY

Since 1904

www.sclavodiagnosics.com

Catalogue 2022

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OUR HISTORY

Company

The company's history began in 1904 when Achille Sclavo discovered anti-anthrax serum and he founded the Tuscan Serotherapy and Vaccinogen Institute in Siena. During the First World War, the Institute extended the production of serums and bacterial vaccines to an industrial level. In 1929 the Institute began the production of anti-diphtheria and anti-tetanus anatoxin and, later, of the smallpox vaccine. In 1934 the first diagnostic product appeared as a medical adjuvant for a correct medical diagnosis. Since then, Sclavo has been recognized as a leading company in IVD. Currently, Sclavo Diagnostics International S.p.a. is a Chemic-Pharmaceutical Company whose activities span from Research & Development to Industrialization and Commercialization of IVD, with particular focus on Clinical Chemistry, Coagulation, Serology, Hematology, Microbiology and production of Specific Proteins. Sclavo is also an ideal Partner for third party manufacturing. Main Company's objective is commercialization of high-quality products aiming at Client's satisfaction while respecting health and safety of patients, employees and environment.



sclavo
diagnostics



Research Center

Within its structure Sclavo hosts a 500m² Research Center that effectively cocoons some Innovative Start Ups, collaborates with different Companies, is endowed of some shared Laboratories and interacts with primary Universities and Centres of Excellence both in Italy and abroad; this allows Scalvo to offer Contract Research Organization services as well.

CRO services include, but are not limited to, IVD, Diagnostics reagents, Active Pharmaceutical Ingredients with focus on Antibodies and Biological products.

Research
Innovation
Automation
Biotechnology

Coagulation

Sclavo, as a reference partner for the clinical laboratory with a strong experience in In Vitro Diagnostics, offers a **new line of reagents** devoted to the study of haemostasis, able to respond to the growing demands for standardization and analytical/ diagnostic quality for the coagulation laboratory.

Sclavo's commitment and attention embrace the study of thrombotic risk as well as the monitoring of anticoagulant drugs, aiming at providing **reliable and innovative products**.



ADVANTAGES

Complete line for the diagnostic screening and special tests

Clotting, chromogenic and immunological methods

Applications developed for use on automated coagulation systems

High stability

Products available in different kit sizes



ANALYTICAL
DIAGNOSTIC
QUALITY

Reagents

Routine Tests

CODE	PRODUCT	SIZE	
		Vials	mL x Vial
K29005000	SCLAVO LIQUID ANTITHROMBIN (FACTOR XA) KIT <i>Chromogenic method for the determination of antithrombin (Activated human Fx). Ready to use liquid reagent</i>	6	3
K29005005	SCLAVO PT-READYQUICK	10	5
K29005010	SCLAVO PT-READYQUICK <i>Thromboplastin from rabbit brain. Ready to use liquid reagent</i>	10	10
K29006008	SCLAVO PT-HRTF	12	8
K29006018	SCLAVO PT-HRTF <i>Human recombinant Thromboplastin</i>	12	18
K29005558	SCLAVO - APTT-S KIT	10	5
K29005559	SCLAVO - APTT-S KIT <i>Coagulation method for determining the activated partial thromboplastin time (silica activated). It includes 0,025M CaCl2. Ready to use liquid reagent</i>	10	10
K29053762	SCLAVO FIBRINOGEN	10	2
K29053765	SCLAVO FIBRINOGEN <i>Kit for determination of fibrinogen with Clauss method</i>	10	5
K29005392	SCLAVO TT KIT <i>Coagulation method for the determination of the Thrombine time</i>	10	1
K29105501	SCLAVO - D-DIMER KIT <i>Immunoturbidimetric method for the determination of D-Dimer on automatic instruments. The package also includes known values calibrators. Ready to use liquid reagent.</i>	4	4

Special Tests

CODE	PRODUCT	SIZE	
		Vials	mL x Vial
K29105511	SCLAVO CLOTTING PROTEIN S KIT <i>Clotting kit for the quantitative determination of protein S</i>	3	1
K29005525	SCLAVO FREE PROTEIN S <i>Immunoturbidimetric kit for the quantitative determination of free protein S</i>	4	2,5
K29105543	SCLAVO CHROMOGENIC PROTEIN C KIT <i>Chromogenic kit for the determination of Protein C kit</i>	4	3

Immunodepleted Plasmas

CODE	PRODUCT	SIZE	
		Vials	mL x Vial
K29105790	SCLAVO FACTOR II - IMMUNODEPLETED PLASMA KIT	10	1
K29105791	SCLAVO FACTOR V - IMMUNODEPLETED PLASMA KIT	10	1
K29105792	SCLAVO FACTOR VII - IMMUNODEPLETED PLASMA KIT	10	1
K29105793	SCLAVO FACTOR VIII - IMMUNODEPLETED PLASMA KIT	10	1
K29105794	SCLAVO FACTOR IX - IMMUNODEPLETED PLASMA KIT	10	1
K29105795	SCLAVO FACTOR X - IMMUNODEPLETED PLASMA KIT	10	1
K29105796	SCLAVO FACTOR XI - IMMUNODEPLETED PLASMA KIT	10	1
K29105797	SCLAVO FACTOR XII - IMMUNODEPLETED PLASMA KIT	10	1

Calibrators

CODE	PRODUCT	SIZE	
		Vials	mL x Vial
K29005185	SCLAVO CALIBRATION PLASMA KIT	10	1
K29005490	SCLAVO % PT/DIRECT INR KIT	5	1

Control Plasmas

CODE	PRODUCT	SIZE	
		Vials	mL x Vial
K29005301	SCLAVO NORMAL CONTROL PLASMA KIT	10	1
K29005302	SCLAVO ABNORMAL CONTROL PLASMA KIT	10	1
K29105509	SCLAVO - D-DIMER LOW CONTROL KIT	5	1
K29105510	SCLAVO - D-DIMER HIGH CONTROL KIT	5	1

Auxiliary Reagents

CODE	PRODUCT	SIZE	
		Vials	mL x Vial
K25050509	IMIDAZOLE BUFFER	10	50
K28050700	DETERGENT SOLUTION	1	50

Instruments

Sclavo-CLOT 4

Semi-automated optical coagulation analyzer



Sclavo-CLOT 4

CODE	PRODUCT
K27401004	Sclavo-CLOT 4

ADVANTAGES

4 reading channels to fit with small to medium size laboratory needs

The instrument support coagulative, colorimetric and immunoturbidimetric testing methods

Sophisticated electronics and precise calculation algorithms ensure highly accurate results

Consumables

CODE	PRODUCT
K27202225	CLOT CARD 25 <i>Device for recharging 2500 credits in Sclavo-CLOT instruments</i>

Accessories

CODE	PRODUCT
A99000010	Bar-Code Reader
A99000020	Thermal printer
A99000021	Thermal paper



Erythrocyte Sedimentation Rate

Sclavo-SED 10

Erythrocyte Sedimentation Rate analyser by a modified Westergren method



Sclavo-SED 10

CODE	PRODUCT
V01202110	Sclavo-SED 10

ADVANTAGES

- ESR performed on the same Cell Blood Count (CBC) sample
- No need of dedicated Citrate tubes
- Innovative calculation algorithm supported by neural network
- Continuous loading of samples
- Results in only 25 minutes
- 10 inches Touch Screen user interface
- No production of liquid waste
- Safe and environmentally friendly

Consumables

CODE	PRODUCT
V02202210	SED CARD 10 <i>Device for recharging 1000 credits in Sclavo-SED instruments</i>
V02202225	SED CARD 25 <i>Device for recharging 2500 credits in Sclavo-SED instruments</i>
V02202250	SED CARD 50 <i>Device for recharging 5000 credits in Sclavo-SED instruments</i>

Accessories

CODE	PRODUCT
A99000010	Bar-Code Reader
A99000020	Thermal printer
A99000021	Thermal paper



Clinical Chemistry and Specific Proteins

Sclavo Diagnostics International offers a comprehensive test menu, providing the clinical laboratory with a **wide range of testing options**. Our high-quality reagents will ensure the **accuracy** and **reliability** of your results.



ADVANTAGES

Liquid form ready-to-use

Long shelf life

Fully validated performances

Excellent correlation to reference methods

Long on-boards stability

Applications specifically developed for several analyzers are available

ChemiLab Line / Clinical Chemistry

Reagents

CODE	PRODUCT	NUMBER OF TESTS
B81180011	BCG ALBUMIN	250
B81180012	BCG ALBUMIN	500
B81180021	BCP ALBUMIN	250
B81180022	BCP ALBUMIN	500
B81180201	ALKALINE PHOSPHATASE - METHOD DGKC	250
B81180202	ALKALINE PHOSPHATASE - METHOD DGKC	500
B81180211	ALKALINE PHOSPHATASE - METHOD IFCC	250
B81180212	ALKALINE PHOSPHATASE - METHOD IFCC	500
B81180261	ALT / GPT	500
B81180262	ALT / GPT	1000
B81180251	AST / GOT	500
B81180252	AST / GOT	1000
B81180181	AMYLASE	250
B81180182	AMYLASE	500
B81180031	DIRECT BILIRUBIN	250
B81180032	DIRECT BILIRUBIN	1000
B81180041	TOTAL BILIRUBIN	250
B81180042	TOTAL BILIRUBIN	1000
B81180061	CALCIUM AIII	250
B81180062	CALCIUM AIII	500
B81180071	CHLORIDE	125
B81180072	CHLORIDE	250
B81180081	CHOLESTEROL	250
B81180082	CHOLESTEROL	1000
B81180221	CHOLINESTERASE	250
B81180051	CK-MB METHOD IFCC - DGKC	125
B81180231	CK-NAC METHOD IFCC - DGKC	250
B81180101	CREATININE ENZ	125
B81180091	CREATININE (JAFPE' METHOD)	250
B81180092	CREATININE (JAFPE' METHOD)	1000
B81180271	GAMMA - GT	250
B81180272	GAMMA - GT	1000
B81180131	GLUCOSE	500
B81180132	GLUCOSE	1250
B81180291	HDL CHOLESTEROL	250
B81180301	LDL CHOLESTEROL	125

CODE	PRODUCT	NUMBER OF TESTS
B81180111	IRON FERENE	250
B81180112	IRON FERENE	500
B81180241	LDH-P	250
B81180242	LDH-P	500
B81180281	LIPASE	100
B81180141	MAGNESIUM	125
B81180142	MAGNESIUM	250
B81180191	PANCREATIC AMYLASE	125
B81180121	PHOSPHORUS	250
B81180122	PHOSPHORUS	500
B81180151	TOTAL PROTEIN	250
B81180152	TOTAL PROTEIN	1000
B81180161	TRIGLYCERIDES	250
B81180162	TRIGLYCERIDES	1000
B81180171	UREA	250
B81180172	UREA	1000
B81180001	URIC ACID	250
B81180002	URIC ACID	1000

ChemiLab Line / Specific Proteins

Reagents

CODE	PRODUCT	NUMBER OF TESTS
B82181011	ANTISTREPTOLYSIN-O LATEX(ASO)	100
B82181012	ANTISTREPTOLYSIN-O LATEX (ASO)	250
B82181001	C REACTIVE PROTEIN (CRP)	100
B82181002	C REACTIVE PROTEIN (CRP)	500
B82181021	RHEUMATOID FACTORS LATEX (RF)	100
B82181022	RHEUMATOID FACTORS LATEX (RF)	250
B82181031	MICROALBUMINURIA (mALB)	100

Instruments

ChemiLab

Compact **fully automated** clinical chemistry analyser



ChemiLab 100

With a throughput up to **145 tests** hour it is the ideal solution for dedicated panels or profiles of tests. Wide range of validated pre-barcoded clinical chemistry and plasma and urinary proteins reagents available.

ChemiLab 200

With a throughput up to **200 tests** hour it is the ideal solution for small to medium size clinical laboratories. Wide range of validated pre-barcoded clinical chemistry and plasma and urinary proteins reagents available.

ChemiLab 100

Power supply	220 – 240 or 110 – 120 Vac50/60 Hz, less than 200 VA
Dimensions	H x W x D = 40 cm x 38 cm x 60 cm
	20 Kg
Environment	16 – 30°C humidity < 80% non-condensing

CODE	PRODUCT
B80551100	ChemiLab 100



ChemiLab 200

Power supply	220 – 240 or 110 – 120 Vac50/60 Hz, less than 200 VA
Dimensions	H x W x D = 49 cm x 62 cm x 60 cm
Weight	38 Kg
Environment	16 – 30°C humidity < 80% non-condensing

CODE	PRODUCT
B80551200	ChemiLab 200



Technical characteristics

<p>Mode Continuous loading, random access, STAT function</p> <p>Throughput 145 tests/hour for single reagent tests</p> <p>Types of analysis Endpoint, Bichromatic endpoint, Differential endpoint sample blank, Fixed time, Kinetic, Kinetic bichromatic</p> <p>Samples 10 positions removable sample tray Sample volume: 2 – 300 µL</p>	<p>Reagents 20 positions removable reagent tray Refrigeration up to 12°C below room temperature Reagent volume: 5 – 350 µL</p> <p>Reaction cuvettes 4 reaction segments of PMMA disposable cuvettes (total 96 cuvettes) Reaction volume: 300 – 700 µL</p> <p>Optical system 1 halogen lamp with extended UV emission 8 interference filters at 340, 405, 505, 546, 578, 600, 650, 700 nm) Photometric range: 0 – 3 Abs Linearity: +/- 0,5% from 0,1 to 1,5 Abs</p>	<p>ADVANTAGES</p> <p>20 refrigerated positions for reagents with removable tray</p> <p>10 sample positions</p> <p>Continuous loading of samples</p> <p>Automatic and programmable start-up of the system</p> <p>Intuitive and informative user interface allow the continuous monitoring of the system's operations</p> <p>Long walk-away capability</p>
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Technical characteristics

<p>Mode Continuous loading, random access, STAT function</p> <p>Throughput 200 tests/hour for single reagent tests 125 test/hour for two-reagents tests</p> <p>Types of analysis Endpoint, Bichromatic endpoint, Differential endpoint sample blank, Fixed time, Kinetic, Kinetic bichromatic</p> <p>Samples 60 positions removable sample tray Sample volume: 2 – 300 µL</p>	<p>Reagents 30 positions removable reagent tray Refrigeration up to 12°C below room temperature Reagent volume: 5 – 350 µL</p> <p>Reaction cuvettes 80 reusable Bionex® cuvettes Reaction volume: 210 – 350 µL</p> <p>Optical system 1 halogen lamp with extended UV emission 8 interference filters at 340, 405, 505, 546, 578, 600, 650, 700 nm) Photometric range: 0 – 3 Abs Linearity: +/- 0,5% from 0,1 to 1,5 Abs</p>	<p>ADVANTAGES</p> <p>30 refrigerated positions for reagents with removable tray</p> <p>60 sample positions</p> <p>Continuous loading of samples</p> <p>Automatic and programmable start-up of the system</p> <p>Intuitive and informative user interface allow the continuous monitoring of the system's operations</p> <p>Long walk-away capability</p>
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Clinical Chemistry

Reagents

CODE	PRODUCT	FORMAT			
		R1		R2	
		Vials	mL x Vial	Vials	mL x Vial
B75182515	BCG ALBUMIN	7	20		
B75182539	BCP ALBUMIN	7	20		
B75182550	ALKALINE PHOSPHATASE - DGKC METHOD	10	16	5	8
B75182551	ALKALINE PHOSPHATASE - IFCC METHOD	10	16	5	8
B75182552	ALKALINE PHOSPHATASE - IFCC METHOD	15	4	1	16
B75182521	ALT - GPT	7	45	7	5
B75182522	ALT - GPT	8	18	8	2
B75182523	AST - GOT	7	45	7	5
B75182526	AST - GOT	8	18	8	2
B75182555	AMYLASE	8	5		
B75182556	AMYLASE	12	20		
B75182500	DIRECT BILIRUBIN	20	10	1	15
B75182501	TOTAL BILIRUBIN	4	60	2	9
B75182578	TOTAL BILIRUBIN	20	10	1	15
B75182559	CALCIUM AIII	6	60		
B75182560	CALCIUM AIII	8	20		
B75182527	CHOLESTEROL	10	60		
B75182528	CHOLESTEROL	12	20		
B75182540	TOTAL CHOLINESTERASE	10	10		
B75182541	INHIBITED CHOLINESTERASE	10	10		
B75182568	CK MB - IFCC-DGKC METHOD	10	8	2	10
B75182569	CK MB - IFCC-DGKC METHOD	8	2,4	1	5
B75182566	CK NAC - IFCC-DGKC METHOD	10	8	2	10
B75182567	CK NAC - IFCC-DGKC METHOD	8	2,4	1	5
B75182580	ENZYMATIC CREATININE	4	45	4	15
B75182581	ENZYMATIC CREATININE	4	20	4	7
B75182519	CREATININE (JAFFE' METHOD)	6	54	4	18
B75182520	CREATININE (JAFFE' METHOD)	8	18	2	16
B75182553	GAMMA-GT	10	16	2	20
B75182554	GAMMA-GT	15	4	1	16
B75182530	GLUCOSE	10	60		
B75182531	GLUCOSE	12	20		
B75182582	HDL CHOLESTEROL	6	18	6	6
B75182584	LDL CHOLESTEROL	4	18	4	6
B75182529	IRON FERENE	10	20	1	11

CODE	PRODUCT	FORMAT			
		R1		R2	
		Vials	mL x Vial	Vials	mL x Vial
B75182517	LDH-P	10	9	1	10
B75182518	LDH-P	15	4,5	1	8
B75182565	LIPASE COLOR	4	20	4	5
B75182510	MAGNESIUM	12	20		
B75182511	MAGNESIUM	8	10		
B75182575	PANCREATIC AMYLASE	8	4	2	5
B75182508	PHOSPHORUS	6	60		
B75182509	PHOSPHORUS	12	20		
B75182512	TOTAL PROTEIN	10	60		
B75182513	TOTAL PROTEIN	12	20		
B75182532	TRIGLYCERIDES	6	60		
B75182533	TRIGLYCERIDES	12	20		
B75182536	UREA	10	48	10	12
B75182537	UREA	12	16	12	4
B75182562	URIC ACID	7	48	7	12
B75182563	URIC ACID	8	16	8	4
B75282570	TOTAL URINARY PROTEINS - SDS	10	60		
B75282582	TOTAL URINARY PROTEINS - SDS	16	20		

Calibrators and Controls - Biological Matrix

CODE	PRODUCT	FORMAT	
		Vials	mL x Vial
B35181700	CLINICONTROL N	5	5
B35181701	CLINICONTROL A	5	5
B35181702	CALIBRATION SERUM FOR AUTOMATION	5	3
B35181359	CK ISOCONTROL SERUM	4	2
B35182590	HDL - LDL CALIBRATOR	5	1
B35182597	HDL/LDL CHOLESTEROL CONTROL SERUM	5	3
B35282591	PTU - SDS CALIBRATOR	3	1
B35282592	SDS URINARY TOTAL PROTEINS CONTRO LOW - HIGH	2x3	1

Specific plasma proteins

Reagents

CODE	PRODUCT	FORMAT			
		R1		R2	
		Vials	mL x Vial	Vials	mL x Vial
B78182251	ALPHA 1-ANTITRYPSIN (AAT)	2	40	2	6
B78182250	ALPHA 1- ACID GLYCOPROTEIN (AGP)	2	40	2	6
B78182252	ALPHA 2 MACROGLOBULIN (A2M)	1	40	1	6
B78182269	ANTISTREPTOLYSIN-O LATEX (ASO)	2	40	2	6
B78182253	APOLIPOPROTEIN A1 - APO A1	2	40	2	6
B78182254	APOLIPOPROTEIN B - APO B	2	40	2	6
B78182256	C1 ESTERASE INHIBITOR (CEI)	1	40	1	6
B78182261	CERULOPLASMIN (CER)	1	40	1	6
B78182259	C3 COMPLEMENT (C3)	2	40	2	6
B78182260	C4 COMPLEMENT (C4)	2	40	2	6
B78182268	C REACTIVE PROTEIN (CRP)	3	60	2	3
B75182586	HBA1C IMMUNOTURBIDIMETRIC ASSAY	2	20	2/2	8/7
B78182255	HAPTOGLOBIN - HPT	2	40	2	6
B78182264	IMMUNOGLOBULINS A (IGA)	2	40	2	6
B78182265	IMMUNOGLOBULINS G (IGG)	2	40	2	6
B78182266	IMMUNOGLOBULINS M (IGM)	2	40	2	6
B78182267	PREALBUMIN (PAL)	1	40	1	6
B78182262	RHEUMATOID FACTORS LATEX (RF)	2	40	2	5
B78182257	KAPPA LIGHT CHAINS F&B (KLC)	2	40	2	6
B78182258	LAMBDA LIGHT CHAINS F&B (LLC)	2	40	2	6
B78182270	TRANSFERRIN (TRF)	2	40	2	6

Specific urinary proteins

Reagents

CODE	PRODUCT	FORMAT			
		R1		R2	
		Vials	mL x Vial	Vials	mL x Vial
B78282271	MICROALBUMINURIA (mALB)	1	40	1	6
B78282282	ALPHA 1 MICROBULIN LATEX (A1M)	1	30	1	4
B78182277	BETA-2 MICROBULIN LATEX - B2M	1	30	1	4
B78282280	IMMUNOGLOBULINS G LATEX (uIGG)	1	30	1	4
B78282278	KAPPA LIGHT CHAINS FREE AND BOUND LATEX (uKLC)	1	30	1	4
B78282279	LAMBDA LIGHT CHAINS FREE AND BOUND LATEX (uLLC)	1	30	1	4
B78282281	TRANSFERRIN LATEX (uTRF)	1	30	1	4

Calibrators and Controls

* AVAILABLE UPON CUSTOMER REQUEST, WITH MINIMUM ORDER TO BE DECIDED

CODE	PRODUCT	FORMAT	
		Vials	mL x Vial
B47182273	SPECIFIC PROTEINS SINGLE LEVEL CALIBRATOR	5	1
B47182064	SPECIFIC PROTEINS CONTROLS LOW	3	1
B47182065	SPECIFIC PROTEINS CONTROLS HIGH	3	1
B47181684	APOLIPOPROTEIN A1 - B SINGLE LEVEL CALIBRATOR	5	1
B47182213	APOLIPOPROTEIN A1/B CONTROL LOW	3	1
B47182214	APOLIPOPROTEIN A1/B CONTROL HIGH	3	1
B47182291	ASO SINGLE LEVEL CALIBRATOR	3	1
B47182290	CRP SINGLE LEVEL CALIBRATOR	3	1
B47182292	RF SINGLE LEVEL CALIBRATOR	3	1
B47182278	ASO-CRP-RF CONTROL LOW	3	1
B47182279	ASO-CRP-RF CONTROL HIGH	3	1
B47282222	URINE PROTEINS SINGLE LEVEL CALIBRATOR	3	1
B47282223	URINE PROTEINS CONTROL LOW	3	1
B47282224	URINE PROTEINS CONTROL HIGH	3	1
B77182382 *	DILUENT BUFFER	9	31
B35182583	HBATC MULTILEVEL CALIBRATOR	4	0,5
B35182584	HBATC CONTROL LOW	4	0,5
B35182585	HBATC CONTROL HIGH	4	0,5

Auxiliary Reagents

* AVAILABLE UPON CUSTOMER REQUEST, WITH MINIMUM ORDER TO BE DECIDED

CODE	PRODUCT	FORMAT	
		Vials	mL x Vial
B75182595	WASH FLUID SOLUTION	8	20
B74181800	EDTA ANTICOAGULANT	6	20
B74181430 *	CHOL - HDL	2	10

Serology and Bacteriology

Sclavo's well-known worldwide reputation dates back to the early 1900's as a pioneer in the microbiology field (**bacterial identification, research and development of kits** for the serological diagnosis of pathologies caused by microbial agents: this tradition continues.

FEBRILE ANTIGENS

The complete solution for serological diagnosis of typhoid and paratyphoid infections, brucellosis, rickettsiosis and listeriosis.

Reliable rigorous controls on the antigenic characteristics of bacterial strains used guarantee high sensitivity and specificity of the reaction.

Easy interpretation the stable coloured bacterial suspensions allow unequivocal readings in both the rapid slide tests and the microplate titrations.

Concordance of results obtained with the rapid test and with the microplate titration method are in agreement with the reference test-tube method.

STREPTO & STAPHYLO TESTS

Sclavo, as a reference partner for the clinical laboratory with a strong experience in In Vitro Diagnostics, offers a complete line of reagents devoted to the study in Bacteriology.

Strepto Group Test

Rapid the positive reaction is generally evident within one minute.

Accurate the sensitized reagents are specific for the single groups and do not give any cross reactions.

Easy interpretation of agglutination of the white latex on the black reaction slide facilitates reading of the results.

Complete the kit contains all the materials necessary for the execution of the test, including positive and negative controls.

Staphylo Rapid Test

Rapid the positive reaction becomes evident with most strains within one minute.

Accurate highly sensitive even with Methicillin-resistant S. aureus (MRSA).

Easy interpretation of agglutination of the white latex on the black reaction slide facilitates reading of the results.

Serology

Febrile Antigens

* AVAILABLE UPON CUSTOMER REQUEST, WITH MINIMUM ORDER TO BE DECIDED

WIDAL WRIGHT TESTS FOR THE SEROLOGICAL DIAGNOSIS OF BRUCELLA AND SALMONELLA INFECTIONS

Slide Test Coloured bacterial suspensions for the determination of anti-Salmonella and anti-Brucella antibodies (rapid screening test) by the rapid slide method. **1 Tests = 50 microlitres**

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087309	FEBRILE ANTIGEN KIT <i>Contains ready-to-use coloured bacterial suspensions of Brucella, Salmonella TO, TH, AO, AH, BO, BH complete of positive and negative controls</i>	7	3	420
CSI087401 *	BRUCELLA	1	6	120
CSI087402 *	S.TYPHI ANTIGEN O	1	6	120
CSI087403 *	S.TYPHI ANTIGEN H	1	6	120
CSI087405 *	S. PARATYPHI B ANTIGEN O	1	6	120
CSI087406 *	S. PARATYPHI B ANTIGEN H	1	6	120
CSI087407 *	S. PARATYPHI A ANTIGEN O	1	6	120
CSI087408 *	S. PARATYPHI A ANTIGEN H	1	6	120
CSI087409 *	S. PARATYPHI C ANTIGEN O	1	6	120
CSI087410 *	S. PARATYPHI C ANTIGEN H	1	6	120
CSI087387 *	POSITIVE CONTROL - MULTI KIT	1	2	
CSI087388 *	NEGATIVE CONTROL - MULTI KIT	1	2	
CSI087389 *	POSITIVE CONTROL PLUS - MULTI KIT	1	2	

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Tube Test Colourless bacterial suspensions for the determination of the anti-Salmonella and anti-Brucella antibodies by the tube method. **1 titration (1:20 → 1:640) = 6 tubes = 3 ml**

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087201	S.TYPHI ANTIGEN O + H	1	20	6
CSI087202	S.TYPHI ANTIGEN O	1	20	6
CSI087203	S.TYPHI ANTIGEN H	1	20	6
CSI087204	S. PARATYPHI A ANTIGEN O + H	1	20	6
CSI087205	S. PARATYPHI A ANTIGEN O	1	20	6
CSI087206	S. PARATYPHI A ANTIGEN H	1	20	6
CSI087207	S. PARATYPHI B ANTIGEN O + H	1	20	6
CSI087208	S. PARATYPHI B ANTIGEN O	1	20	6
CSI087209	S. PARATYPHI B ANTIGEN H	1	20	6
CSI087210 *	S. PARATYPHI C ANTIGEN O + H	1	20	6
CSI087211 *	S. PARATYPHI C ANTIGEN O	1	20	6
CSI087212 *	S. PARATYPHI C ANTIGEN H	1	20	6
CSI087213	BRUCELLA	1	20	6

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Plate Test Coloured bacterial suspensions for the determination of anti-Salmonella and anti-Brucella antibodies by the microplate method. **1 Titration (1:20 → 1:640) = 6 wells = 300 microlitres**

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087310	ANTIGEN SET <i>Contains ready-to-use coloured bacterial suspensions of Brucella, Salmonella TO, TH, A O+H, B O+H complete of positive and microplates</i>	5	5	500
CSI087230	BRUCELLA	3	5	300
CSI087231	S. PARATYPHI B ANTIGEN O + H	3	5	300
CSI087232	S. PARATYPHI A ANTIGEN O + H	3	5	300
CSI087233	S.TYPHI ANTIGEN H	3	5	300
CSI087234	S.TYPHI ANTIGEN O	3	5	300
CSI087235	S.TYPHI ANTIGEN O + H	3	5	300
CSI087236 *	S. PARATYPHI C ANTIGEN O + H	3	5	300
CSI087237 *	S. PARATYPHI C ANTIGEN O	3	5	300
CSI087238 *	S. PARATYPHI C ANTIGEN H	3	5	300
CSI087311	S. PARATYPHI A ANTIGEN O	3	5	300
CSI087312	S. PARATYPHI A ANTIGEN H	3	5	300
CSI087313	S. PARATYPHI B ANTIGEN O	3	5	300
CSI087314	S. PARATYPHI B ANTIGEN H	3	5	300

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Multi Kit (Slide, Tube and Plate test) Coloured bacterial suspensions for the determination of anti-Salmonella and anti-Brucella antibodies by the slide, tube and plate method.

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087370	FEBRILE ANTIGEN MULTI KIT <i>Contains ready-to-use coloured bacterial suspensions of Brucella, Salmonella TO, TH, AO, AH, BO, BH complete of positive and negative controls</i>	7	3	420
CSI087471 *	BRUCELLA	1	6	120
CSI087473 *	S.TYPHI ANTIGEN O	1	6	120
CSI087474 *	S.TYPHI ANTIGEN H	1	6	120
CSI087476 *	S. PARATYPHI A ANTIGEN O	1	6	120
CSI087477 *	S. PARATYPHI A ANTIGEN H	1	6	120
CSI087479 *	S. PARATYPHI B ANTIGEN O	1	6	120
CSI087480 *	S. PARATYPHI B ANTIGEN H	1	6	120
CSI087481 *	S.PARATYPHI C ANTIGEN O	1	6	120
CSI087482 *	S. PARATYPHI C ANTIGEN H	1	6	120
CSI087387 *	POSITIVE CONTROL - MULTI KIT	1	2	
CSI087388 *	NEGATIVE CONTROL - MULTI KIT	1	2	
CSI087389 *	POSITIVE CONTROL PLUS - MULTI KIT	1	2	

WEIL FELIX TESTS FOR THE SEROLOGICAL DIAGNOSIS OF RICKETTSIAE INFECTIONS

Tube Test Colorless bacterial suspensions for the determination of anti-Proteus antibodies by the tube method. **1 Titration (1:20 → 1:640) = 6 tubes = 3 ml**

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087252	PROTEUS KIT TUBE TEST <i>Contains ready-to-use colourless suspensions of Proteus OX 19, OX 2 e OX K</i>	3	20	6x3

Plate Test Coloured bacterial suspensions for the determination of anti-Proteus antibodies by microplate method. **1 Titration (1:20 → 1:640) = 6 wells = 300 microlitres**

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087254	PROTEUS COLOR KIT <i>Contains ready-to-use coloured bacterial suspensions of Proteus OX 19, OX 2 e OX K. Complete of positive control and microplates</i>	3	5	300

Multi Kit (Slide, Tube and Plate test) Coloured bacterial suspensions for the determination of anti-Proteus antibodies by the slide, tube and plate method.

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087257	PROTEUS MULTI KIT <i>Contains ready-to-use coloured bacterial suspensions of Proteus OX 19, OX 2 e OX K. Complete of positive control slides and microplates</i>	3	3	180

BACTERIAL AGGLUTINATION TEST FOR THE SEROLOGICAL DIAGNOSIS OF LISTERIA INFECTION

Tube Test Colourless bacterial suspensions for the determination of anti-Listeria antibodies by the tube method. **1 Titration (1:20 → 1:640) = 6 tubes = 3 ml**

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087249	LISTERIA PLUS - TUBE TEST <i>Contains ready-to-use colourless suspensions of Listeria IO, IH, 4BO, 4BH complete of positive and negative control</i>	4	20	160

Syphilis

V.D.R.L.

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087802	MICROGEN <i>Microflocculation test for the detection of non-treponemal antibodies in human serum</i>	2	2,5	1000
CSI053060	SYPHILIS CONTROL (to be used with CSI087802)	1	1	

R.P.R.

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087243	RPR <i>Flocculation test for the detection of non-treponemal antibodies in human serum. Complete of positive and negative controls, slides and stirrers</i>	1	5	250

T.P.H.A.

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087244	T.P.H.A. <i>Hemoagglutination test for the detection of treponemal antibodies in human serum. Complete of positive and negative controls</i>	1	7,5	100

Legionella Pneumophila

Antibody Detection - IFA

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CODE	PRODUCT	SIZE	NUMBER OF TESTS
CSI087290 *	LEGIONELLA PNEUMOPHILA IFA	6 slides	60
CSI087292 *	LEGIONELLA PNEUMOPHILA IFA <i>Immunofluorescence test for the detection of anti-legionella pneumophila serogroups 1-6 antibodies in human serum. Complete with positive and negative controls</i>	12 slides	120

Rheumatology

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSA087020	ASO LATEX TEST <i>Latex agglutination test for the detection of Anti-Streptolysin O antibodies in human serum. Complete of positive and negative controls, slides and stirrers</i>	1	5	100
CSA087025	WAALER ROSE <i>Passive hemoagglutination test for the detection of Rheumatoid Factors in human serum. Complete of positive and negative controls and slides</i>	1	5	100
CSA087026	RHEUMA LATEX TEST <i>Latex agglutination Test for the detection of Rheumatoid Factors in human serum. Complete of positive and negative controls, slides and stirrers</i>	1	5	100
CSA087027	CRP LATEX TEST <i>Latex agglutination Test for the detection of C-Reactive Protein in human serum. Complete of positive and negative controls, slides and stirrers</i>	1	5	100

Elisa Kits

CODE	PRODUCT	NUMBER OF TESTS
ELI901001	SCLAVO - EIA HBSAG <i>ELISA kit for the detection of Hepatitis B Virus Surface Antigen (HBsAg) in human serum and plasma</i>	96
ELI902001	SCLAVO - EIA HIV 1/2 AB/AG <i>ELISA kit for the simultaneous detection of total antibodies against Human Immunodeficiency Virus (HIV) type 1 and 2 and p24 antigen in human serum and plasma</i>	96
ELI903001	SCLAVO - EIA HCV AB <i>ELISA kit for the detection of total antibodies against Hepatitis C Virus (HCV) in human serum and plasma</i>	96
ELI904001	SCLAVO - EIA HTLV 1/2 AB <i>ELISA kit for the detection of total antibodies against Human T-Lymphotropic Virus type 1 and 2 in human serum and plasma</i>	96

Bacteriology

IDENTIFICATION Tests for STREPTOCOCCI

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CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI087315	STREPTO GROUP TEST <i>Latex agglutination Test for the identification of streptococcal groups A, B, C, D, F and G. Complete of chemical and enzymatic extraction reagents, positive control, slides and stirrers</i>	6	1,5	6x50
CSI087331 *	STREPTO A LATEX	1	1,5	50
CSI087332 *	STREPTO B LATEX	1	1,5	50
CSI087333 *	STREPTO C LATEX	1	1,5	50
CSI087334 *	STREPTO D LATEX	1	3	50
CSI087335 *	STREPTO F LATEX	1	1,5	50
CSI087336 *	STREPTO G LATEX	1	1,5	50
CSI087337 *	STREPTO EXTRACTING REAGENT E (LYOPHIL)	1	2	50
CSI087338 *	STREPTO POSITIVE CONTROL (LYOPHIL)	1	1	
CSI087339 *	STREPTO CHEMICAL EXTRACTING KIT	4	1,5/1,5/2x2,5	50

IDENTIFICATION Tests for STAPHYLOCOCCI

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CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI051527 *	COAGULASE TEST <i>Kit for the detection of coagulase-producing Staphylococci (rabbit Citrate plasma)</i>	5	2	20
CSI087245	STAPHYLO RAPID TEST <i>Latex agglutination Test for the identification of coagulase and/or protein A positive Staphylococcus strains. Complete of control latex, slides and stirrers</i>	2	1,5	50

BACTERIAL TYPING ANTISERA

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Specific agglutinating antisera for the identification of pathogenic bacteria isolated in culture media.

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI050012 *	ANTI BRUCELLA AGGLUTINATING SERA	1	1	20
CSI050013 *	ANTI SHIGELLA DYSENTERIAE (1-2) AGGLUTINATING SERA	1	1	20
CSI050014 *	ANTI SHIGELLA FLEXNERI AGGLUTINATING SERA	1	1	20
CSI050015 *	ANTI SHIGELLA BOYDII AGGLUTINATING SERA	1	1	20
CSI050016 *	ANTI SHIGELLA SONNEI AGGLUTINATING SERA	1	1	20
CSI050050 *	ANTI SALMONELLA POLYVALENT AGGLUTINATING SERA	1	1	20

ISOLATION MEDIUM for Trichomonas vaginalis and Candida Spp

CODE	PRODUCT	SIZE		NUMBER OF TESTS
		Vials	mL x Vial	
CSI053070	GYNECULT <i>Liquid medium for the cultivation and isolation of Trichomonas vaginalis and Candida Spp</i>	25	4	25

Hematology

Reagents for the preparation of microscopy hematologic glass slides.



Hematology

Reagents

CODE	PRODUCT	SIZE	
		Vials	mL x Vial
G54350150	MAY GRUNWALD	1	2500
G54350250	GIEMSA	1	2500
G54350350	SYSCLEAN	1	2500
G54350450	WRIGHT	1	2500
G54350600	BUFFER PH 7,2	1	10000
G54350650	SP SOLUTION	1	10000

CERTIFIED QUALITY

ISO Certificates

Sclavo Diagnostics International S.p.A is a company with a Quality Management system certified by ISO 9001 and ISO 13485.





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