J. Mitra & Co. Pvt. Ltd.

.....a vision to serve mankind™



ELISA TESTS RANGE

.....28 tests to choose from!

RANGE AVAILABLE:

- HIV
- HCV
- HBV
- SYPHILIS
- DENGUE
- CHIKUNGUNYA
- LEPTOSPIRA
- MALARIA
- CELIAC
- VITAMIN-D
- VITAMIN-B12
- THYROID
- SCRUB TYPHUS
- D-DIMER
- CRP
- PCT
- COVID 19



Test Parameters & Clinical Significance

Test Parameter	Performance Characteristics	Sample Type	Clinical Significance	Packshot
HIV Antigen & Antibody	Analytical Sensitivity: 50 pg/ml (p24 Ag) Sensitivity: 100% Specificity: 100%	Human Serum/ Plasma	HIV Infection	MICROLISA HIV Ag & Ab 
HIV Antibody	Sensitivity: 100% Specificity: 99.92%	Human Serum/ Plasma	HIV Infection	HIV MICROLISA 3.0 
HIV Antibody	Sensitivity: 100% Specificity: 99.5%	Human Serum/ Plasma	HIV Infection	MICROLISA HIV 
HCV Antigen & Antibody	Analytical Sensitivity: ????? Sensitivity: 100% Specificity: 98.9%	Human Serum/ Plasma	HCV Infection	HCV GEN4 Ag & Ab MICROLISA 
HCV Antibody	Sensitivity: 100% Specificity: 99.73%	Human Serum/ Plasma	HCV Infection	HCV MICROLISA 
HBV Antigen (HBsAg)	Analytical Sensitivity: 0.05 ng/ml Sensitivity: 100% Specificity: 99.92%	Human Serum/ Plasma	HBV Infection	HEPALISA ULTRA 
HBV Antigen (HBsAg)	Analytical Sensitivity: 0.1 ng/ml Sensitivity: 100% Specificity: 100%	Human Serum/ Plasma	HBV Infection	HEPALISA 
SYPHILIS Antibody	Sensitivity: 100% Specificity: 100%	Human Serum/ Plasma	SYPHILIS Infection	SYPHI MICROLISA 
Vitamin D Total	Analytical Sensitivity: 2.7 ng/ml	Human Serum only	Bone Metabolism	VITAMIN D QUANTI MICROLISA 
Vitamin B12	Analytical Sensitivity: 50 pg/ml	Human Serum only	Anemia Disease	VITAMIN B12 QUANTI MICROLISA 

Test Parameter	Performance Characteristics	Sample Type	Clinical Significance	Packshot
TSH	Analytical Sensitivity: 0.03 µIU/ml	Human Serum/ Plasma	Thyroid Function Test	TSH QUANTI MICROLISA 
T4	Analytical Sensitivity: 0.4 µg/dl	Human Serum/ Plasma	Thyroid Function Test	T4 QUANTI MICROLISA 
T3	Analytical Sensitivity: 0.1 ng/ml	Human Serum/ Plasma	Thyroid Function Test	T3 QUANTI MICROLISA 
CRP	Analytical Sensitivity: 0.100 mg/L	Human Serum/ Plasma	Inflammation	hs-CRP QUANTI MICROLISA 
PCT	Analytical Sensitivity: 0.015 ng/ml	Human Serum/ Plasma	Bacterial Infection	PCT QUANTI MICROLISA 
COVID 19 Total Antibody	Sensitivity: 94.04% Specificity: 100%	Human Serum/ Plasma	Covid Infection	COVID 19 (IgM+IgG+IgA) MICROLISA 
COVID 19 IgG Antibody	Sensitivity: 96.33% Specificity: 100%	Human Serum/ Plasma	Covid Infection	COVD KAWACH IgG MICROLISA 
COVID 19 Antigen	Sensitivity: 100% Specificity: 100%	Human Serum/ Plasma	Covid Infection	COVID 19 Ag MICROLISA 
COVID 19 Neutralizing Antibody	Sensitivity: 96.99% Specificity: 100%	Human Serum/ Plasma	Covid Infection	COVID 19 NEUTRALIZING ANTIBODIES MICROLISA 
D-Dimer	Analytical Sensitivity: 25 ng/ml.	Human Plasma	D-Dimer Infection	D-DIMER MICROLISA 

Test Parameters & Clinical Significance

Test Parameter	Performance Characteristics	Sample Type	Clinical Significance	Packshot
Dengue Antigen	Sensitivity: 99.5% Specificity: 100%	Human Serum/ Plasma	Dengue Infection	DENGUE Ns1 Ag MICROLISA 
Dengue IgM Antibody	Sensitivity: 99.13% Specificity: 99.84%	Human Serum/ Plasma	Dengue Infection	DENGUE IgM MICROLISA 
Dengue IgG Antibody	Sensitivity: 98.66% Specificity: 99.93%	Human Serum/ Plasma	Dengue Infection	DENGUE IgG MICROLISA 
Chikungunya IgM Antibody	Sensitivity: 99.35% Specificity: 99.93%	Human Serum/ Plasma	Chikungunya Infection	CHIKUNGUNYA IgM MICROLISA 
Leptospira IgM Antibody	Sensitivity: 99.62% Specificity: 99.92%	Human Serum/ Plasma	Leptospira Infection	LEPTO IgM MICROLISA 
Malaria Antigen	Analytical Sensitivity: 20 parasites/µl of Blood Sensitivity: 100% Specificity: 100%	Whole Blood	Malaria Infection	MALARIA Ag MICROLISA 
Scrub Typhus IgM Antibody	Sensitivity: 100% Specificity: 98.58%	Human Serum/ Plasma	Scrub Typhus Infection	SCRUB TYPHUS IgM MICROLISA 
tTG-IgA Antibody	Sensitivity: 100% Specificity: 100%	Human Serum/ Plasma	Auto Immune Disease	CELIAC MICROLISA 

Also Connect with us on:

ISO 13485:2016
ICMED 13485

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Specifications/ Designs are subjected to change without any obligation on the part of the Manufacturer

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