BioLAB

PRODUCT CATALOG



DRY FLUORESCENCE IMMUNOASSAY ANALYZER
BKS-301

CE ISO9001 CERTIFIED

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FLUORESCENCE IMMUNOASSAY ANALYZER BKS-301

DRY FLUORESCENCE IMMUNOASSAY ANALYZER



This analyzer uses the advanced method of Time-resolved Fluorescence Immunoassay (TRFIA), for the in-vitro quantitative detection of bio-markers for diabetes, infectious diseases, cardiovascular diseases, sex hormones, gastric diseases, thyroid function, tumors, COVID-19 and other diseases.

SPECIFICATIONS

Model	BKS-301
Specimen	Serum/Plasma/Whole Blood/Nasal Swab
Sample Volume	5-100 μL
Channels	8 Channels
Weight	7.5kg
Dimensions	390mmx290mmx205mm (LxWxH)
Screen	10.1 inch HD touch screen
System	Android
Test Speed	120T/H
Data Storage	10000
Printer	Built-in thermal printer
Communication	RS232(LIS/HIS), RJ45, USB, WIFI, Bluetooth
Alt Name	Time-resolved Fluorescence Immunoassay (TRFIA)

APPLICATIONS

Laboratory, emergency , ICU, clinical laboratory, clinic, ambulance, field rescue and other clinical departments, etc.

MORE INFO

Diabetes	HbA1c
Inflammation	CRP, hs-CRP, PCT, SAA, SAA/CRP, PCT/CRP, IL-6
Cardiac	CK-MB, cTnI, Myo, cTnI/CK-MB/Myo, NT-proBNP, BNP, D-Dimer, H-FABP, FDP, ST2
Sex hormone	β-HCG, LH, FSH, PRL, AMH, Progesterone, E2, T
Thyroid	TT3, TT4, FT3, FT4, TSH
Bone Metabolism	25-OH-VD
Gastric Function	PGI/PGII, G-17
Anemia	Ferritin, B12
Tumour	PSA, fPSA
Brain Injury	S100-β
Angiocarpy	HCY
Renal Function	mAIB, NGAL
Immune System	IgG4, CCP, IgE, ASO, RF
Nervous System	Aβ1-42, P-tau-181, AD7c-NTP
COVID-19	COVID-19 Antigen, SARS-CoV-2 Neutralizing Antibodies, (COVID-19) IgM/IgG
Monkeypox Virus	Monkeypox Virus Antibody



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