

Fluorescence Immunoassay Reagent

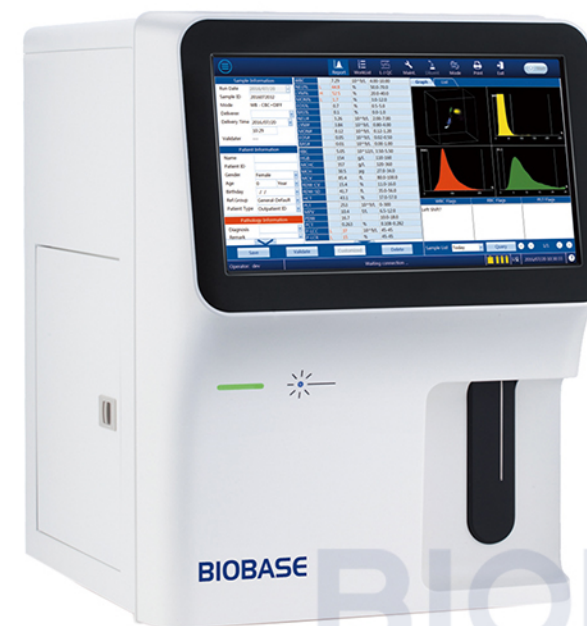


Reagent Menu of Fluorescence Immunoassay Analyzer:

Product Name	Fluorescence Immunoassay Reagent
Inflammation	Supersensitive CRP + Conventional CRP
	IL-6
	SAA
	PCT
Cardiovascular Markers	cTnI
	CK-MB/cTnI/MYO
	NT-proBNP
	H-FABP
	D-Dimer
	MYO
	CK-MB
HCY	
Thyroid Function	TSH
	TT4
	TT3
	FT3
	FT4
	CEA
	CA19-9
	CA125
	CA15-3
	AFP
	G17

Product Name	Fluorescence Immunoassay Reagent
Gonadal Hormone	LH
	FSH
	P
	AMH
	PRL
	β -HCG
	T
Renal Function	E2
	CysC
	mAlb
	NGAL
Glycometabolism	β2-MG
	INS
	HbA1C
	C-P
Other Projects	VB12
	Ferritin
	ASO
	25-OH-VD
	PGI/PGII
	RF

5-Part Auto Hematology Analyzer BK-6310



Features:

- ① Throughput: 60T/H.
- ② 14 inch touch screen.
- ③ Tri-angle laser scatter + flow cytometry method + impedance method for counting.
- ④ 3D holographic scattergram displays the accurate 5 part differentiation of WBC.
- ⑤ Large storage capacity: 100,000 results (including histogram, scattergram, patient information).

Parameters:

Model	BK-6310			
Throughput	60 Tests/hour			
Assay Items	5 parts, 29 parameters, 3 histograms, 3D scattergram			
Principle	Tri-angle laser scatter, Flow cytometry method, 3D scattergram analysis, Impedance method for RBC and PLT counting, Cyanide free reagent for HGB test			
Test Mode	CBC mode, CBC+DIFF mode Venous whole blood, Capillary whole blood and Prediluted			
Parameters	WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-SD, RDW-CV, PLT, MPV, PCT, PDW, P-LCR, P-LCC, NEU%, LYM%, MON%, EOS%, BAS%, NEU#, LYM#, MON#, EOS#, BAS# 4 Research parameter: ALY%, ALY#, IG%, IG#			
Performance	Item	Linearity range	Carry Over	CV
	WBC	0~300*10 ⁹ /L	≤ 0.5%	≤ 2.0%
	RBC	0~8.00*10 ¹² /L	≤ 0.5%	≤ 1.5%
	HGB	0~250g/L	≤ 0.5%	≤ 1.5%
	PLT	0~3000*10 ⁹ /L	≤ 1.0%	≤ 4.0%
Sample Volume	CBC+DIFF mode: ≤20μl CBC mode: ≤10μl			
Storage	100,000 results including histogram, scattergram and patient information			
Interface	4 USB ports, 1LAN port Bi-direction LIS, support HL7 protocol, Internal RFID reader			
Power Supply	AC220V±10% 50/60Hz; 110V±10% 60Hz; 400VA			
Package Size(W*D*H)	575*490*690mm			
Gross Weight	46kg			
Reagent Package Size	330*330*330mm, 400*290*240mm, 400*290*240mm			
Reagent Gross Weight	22kg, 2kg, 1kg			