

Auto Chemiluminescence Immunoassay (CLIA) Analyzer



Model:

AT60 Smart

Tujuan Penggunaan:

AT60 Smart Automatic Chemiluminescence Immunoassay (CLIA) Analyzer menggunakan teknologi uji imunologi berbasis enzim chemiluminescence dan teknologi partikel magnetik untuk menghitung konsentrasi biomarka. konsentrasi biomarka ditentukan melalui deteksi tingkat luminesensi dari substat biomarka tersebut.

Manajemen Data : Koneksi LIS/HIS

Usia Penyimpanan : 5 Tahun

Ukuran : 300 x 565 x 610 mm

Kode Ref : ATID-HG2023065

Manufaktur : Beijing Hotgen Biotech Co., Ltd.

Saluran : 6 slot







Keluaran : 24 tes/jam

Penyimpanan : Penyimpanan hasil > 1 juta

Sertifikasi : KEMENKES RI AKL 0000000000







REAGENTS



Kategori	Nama Produk	Singkatan	Spesimen	
 Tumor Marker	Carcinoembryonic antigen	CEA	Serum, Plasma	
	Cancer Antigen 125	CA125		
	Human epididymis protein	HE4		
	Cytokeratin 19 Fragments	CYFRA21-1		
		Cancer Antigen 15-3	CA15-3	Serum
		Cancer Antigen 242	CA242	Serum, Plasma
		Cancer Antigen 19-9	CA19-9	
		Carbohydrate Antigen 72-4	CA72-4	Serum
		Neuron-specific Enolase	NSE	Serum, Plasma
		Total Prostate Specific Antigen	t-PSA	Serum
 Gastric Function	Tumor Necrosis Factor Alpha	TNF α		
	Pepsinogen I	PGI	Serum, Plasma	
	Pepsinogen II	PGII		
Gastrin-17	G-17			
 Anemia	Ferritin	Ferr	Serum, Plasma	
 Liver Disease	a-fetoprotein	AFP	Serum, Plasma	
	Ratio of alpha-fetoprotein variants	AFP-L3%	Serum	
	Des-y-carboxy prothrombin	DCP	Serum	
	Golgi protein 73	GP73	Serum, Plasma	
 Cardiac	Lipoprotein-associated phospholipase A2	Lp-PLA2	Serum, Plasma, Darah Utuh	
	High sensitive Cardiac Troponin-I	hs-cTnI		
	Creatine Kinase MB	CK-MB		
	Myoglobin	MYO		
	N-terminal Pro-B-type Natriuretic Peptide	NT-proBNP	Plasma, Darah Utuh	
	D-Dimer	D-Dimer		
	Soluble Growth Stimulation Expressed Gene 2	ST2	Serum, Plasma, Darah Utuh	
 Thyroid	Heart-fatty acid-binding protein	H-FABP		
	Thyroglobulin Antibody	Anti-TG	Serum, Plasma	
	Antithyroid Peroxidase Autoantibody	Anti-TPO		
	Free Tyroxine	FT4		
	Free Triiodothyronine	FT3		
	Thyroxine	TT4		
	Triiodothyronine	TT3		
Thyroid-stimulating Hormone	TSH			

REAGENTS



Kategori	Nama Produk	Singkatan	Spesimen	
 Fertility	Estradiol	E2	Serum, Plasma	
	Testosterone	T		
	Progesterone	P		
	Luteinizing Hormone	LH		
		Prolactin	PRL	Serum, Plasma, Darah Utuh
		Anti-Mullerian hormone	AMH	Serum
		β -Human Chorionic Gonadotropin	β -HCG	Serum, Plasma
		Follicle-stimulating hormone	FSH	
 Kidney Function	Neutrophil gelatinase-associated lipocalin	NGAL	Serum	
 Inflammation	Procalcitonin	PCT	Serum, Plasma, Darah Utuh	
	C-reactive protein	CRP		
	Interleukin-6	IL-6		
		Interleukin-2	IL-2	Serum
		Interleukin-8	IL-8	
		Interleukin-10	IL-10	
		Interleukin-1 β	IL-1 β	
 Hypertension	Cortisol	Cortisol	Serum, Plasma, Urin	
	Renin	Renin	Plasma	
	Aldosterone	ALD	Serum, Plasma	
 Bone Metabolism	Bone Gla Protein	BGP	Serum, Plasma	
	25-Hydroxy-Vitamin D	25-OH-VD	Serum	
	Intact Parathyroid Hormone	PTH	Serum, Plasma	
	 Diabetes	Glycosylated Hemoglobin	HbA1c	Darah
C-Peptide		C-P	Serum, Plasma	
Insulin		INS	Serum, Plasma	
Anti-Glutamic Acid Decarboxylase Antibody		GADA	Serum, Plasma	
Anti-Tyrosine Phosphatase (IA-2) Antibodies		IA-2A	Serum, Plasma	
Anti-Insulin Antibody		IAA	Serum, Plasma	
Anti-Islet Cell Antibody		ICA	Serum, Plasma	