

Mini-CLIA Assay Solutions

Tumor Marker		Hormone	Infectious Disease	TORCH	Inflammatory Disease	Diabetes	Anemia
AFP _{ce}	He4 _{ce}	FSH _{ce}	2019-nCoV-IgG _{ce}	HSV-I IgG _{ce}	HS-CRP _{ce}	Insulin _{ce}	Vb12 _{ce}
CA15-3 _{ce}	PR _{ce}	PRL _{ce}	2019-nCoV-IgM _{ce}	HSV-I IgM _{ce}	PCT _{ce}	C-peptide _{ce}	Ferritin _{ce}
CA19-9 _{ce}	ProGRP _{ce}	PROG _{ce}	COVID-nAb _{ce}	HSV-II IgG _{ce}	IL-6 _{ce}	MALB _{ce}	Folate _{ce}
CA125 _{ce}	β2-MG _{ce}	E2 _{ce}	MP IgG _{ce}	HSV-II IgM _{ce}	SAA _{ce}		
CEA _{ce}	PAP _{ce}	AMH _{ce}	MP IgM _{ce}	HSV-I/II IgG _{ce}			
CYFRA21-1 _{ce}	HER-2 _{ce}	TESTO _{ce}	DEN NS1 Ag _{ce}	HSV-I/II IgM _{ce}			
NSE _{ce}	TPA _{ce}	LH _{ce}	Anti-TP _{ce}	CMV IgG			
PGI _{ce}		HCG _{ce}	HBsAg	CMV IgM			
PGII _{ce}		DHEA-S _{ce}	HIV	Rubella IgG			
t-PSA		ACTH _{ce}	HCV	Rubella IgM			
f-PSA		Cor _{ce}	HBeAb	Toxo IgG			
SCCA _{ce}		PAPP-A _{ce}	HBeAg	Toxo IgM			
CA50 _{ce}		uE3 _{ce}	HBcAb				
CA242 _{ce}		Free β-HCG _{ce}	HBsAb				
CA72-4 _{ce}			HRP-II _{ce}				
PIVKA-II _{ce}							

Thyroid Function	Cardiac Markers	Bone Metabolism	Rheumatoid arthritis	Thrombus	Allergy	DOA
Ft3 _{ce}	NT-proBNP _{ce}	25-OH VD _{ce}	RF IgM _{ce}	D-Dimer _{ce}	Total IgE _{ce}	MOP _{ce}
Ft4 _{ce}	hs-cTnl _{ce}	PTH _{ce}	Anti-CCP _{ce}			MET _{ce}
Tt3 _{ce}	CK-MB _{ce}	hGH _{ce}				THC _{ce}
Tt4 _{ce}	MYO _{ce}	Osteocalcin _{ce}				OPI _{ce}
TSH _{ce}	Lp(a) _{ce}					AMP _{ce}
TG _{ce}	MPO _{ce}					KET _{ce}
Anti-Tg _{ce}	St2 _{ce}					BZO _{ce}
Anti-TPO _{ce}	BNP _{ce}					BUP _{ce}
	cTnT					COC _{ce}
						CATH _{ce}
						MDMA _{ce}

AFP: Launched PR : Coming soon

Mini-CLIA
(RL-C2000)



Mini-CLIA

RL-C2000

Automatic Chemiluminescence Immunoassay System

Top Quality
★★★★★
Gold Standard



PRECISE CONVENIENT EFFICIENT



ISO 13485

Automatic Chemiluminescence **Mini-CLIA**



Gold Standard
Top Quality

Technical Specification:

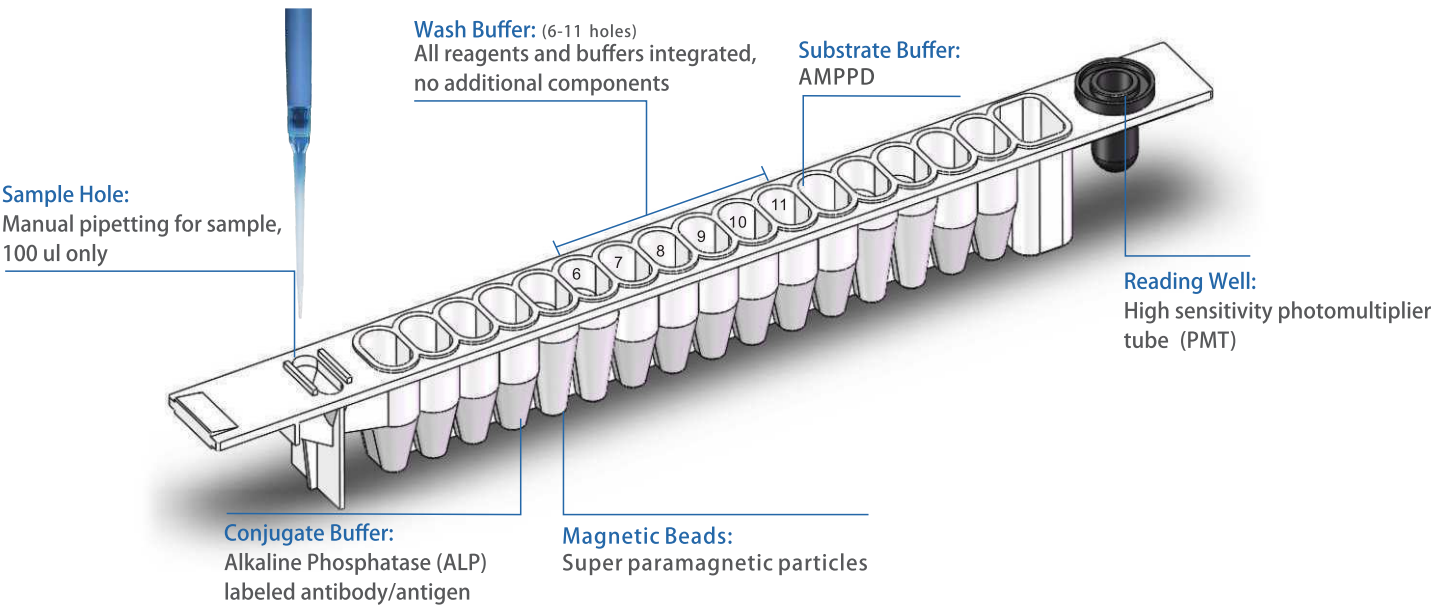
Instrument type:	Bench-top Automatic Chemiluminescence Analyzer
Throughput:	Up to 8 samples or assays per run
Measuring time:	20 -40 mins
Measuring principle:	Chemiluminescent Microparticle Immunoassay(CMIA)
Sampling material:	Serum/Plasma/Urine/Saliva/Hair
Test mode:	Batch mode
Test speed:	>32 tests/hour
Calibration:	Factory Calibration, 2-point calibration every 90 days
Quality Control:	2 level-Lyophilised Quality Controls available
Monitor/Keyboard:	LCD Touchscreen
PC:	Integrated
Interface:	USB, RS232, Ethernet port supports LIS connection
Data storage:	Automatically stored
Weight:	37KG
Dimensions:	610*500*530mm

Instrument Features

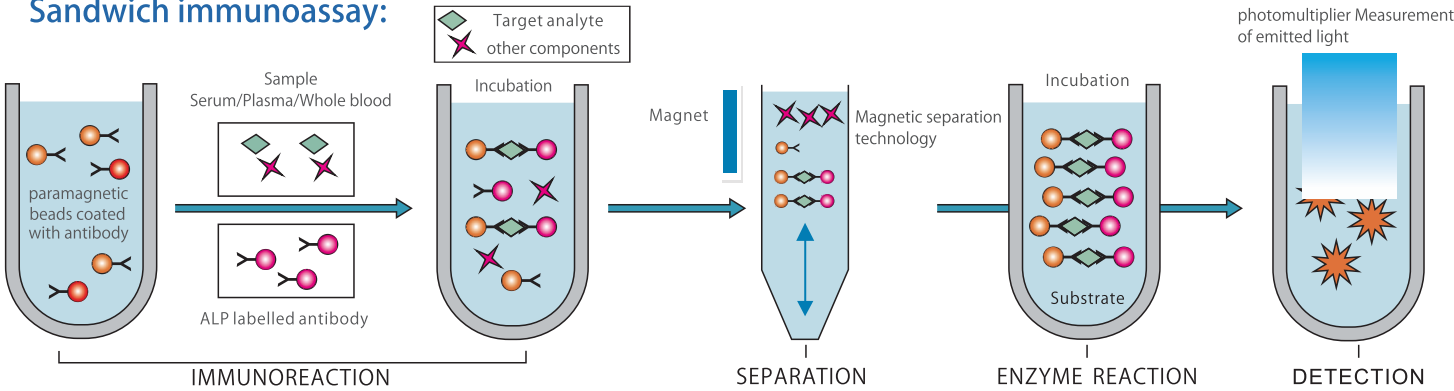
Industry-leading precision and accuracy	High level of accuracy from chemiluminescence technology
Flexible, reliable testing	- Ability to run serum/plasma /Urine/Saliva/Hair samples 8 simultaneous tests in under 20 minutes - Flexibility to perform any of the assays
Simple. User-friendly	- Single test reagent cartridge - Color touchscreen controls - Less than 4 steps to get accurate result
Quality and Compatibility	- Easily interfaces with Laboratory Information Systems - L-J, Westguard QC

Reagent Cartridge

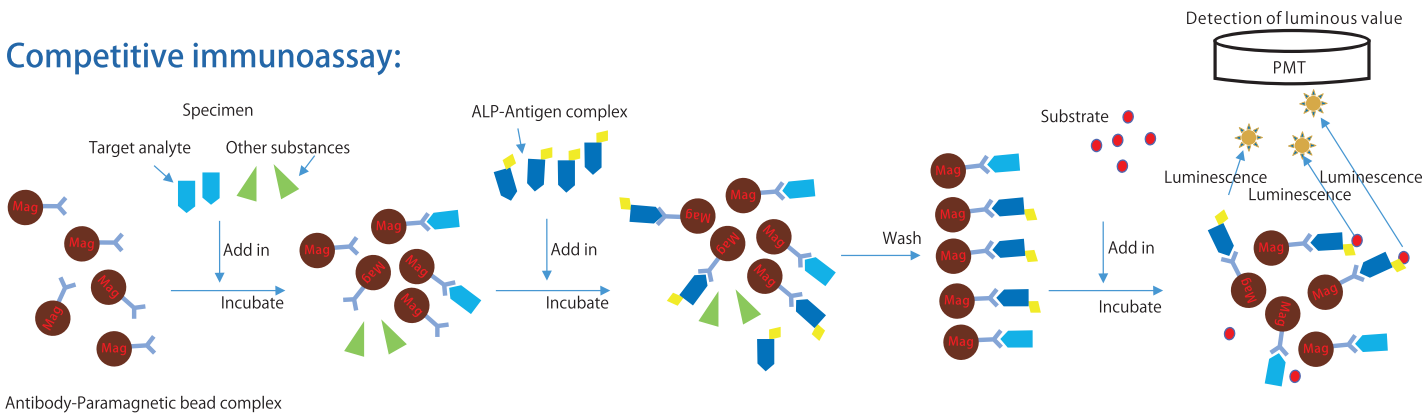
Reagent Cartridge:



Sandwich immunoassay:



Competitive immunoassay:



Reagent features:

- State-of-the-art Chemiluminescence test method
- Single test concept, one sample, one cartridge, one result
- Precision: CV<10%
- Original Reagents, Calibrators & Quality controls with traceability system
- 18 months actual period of validity, 90 days calibration validity period