

# Mini-CLIA Assay Solutions

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

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

AFP: Launched PR: Coming soon

## Mini-CLIA

(RL-C2000)



PRECISE

CONVENIENT

EFFICIENT

# Mini-CLIA

## RL-C2000

### Automatic Chemiluminescence Immunoassay System



# Automatic Chemiluminescence Mini-CLIA

**Gold Standard**  
Top Quality



## Technical Specification:

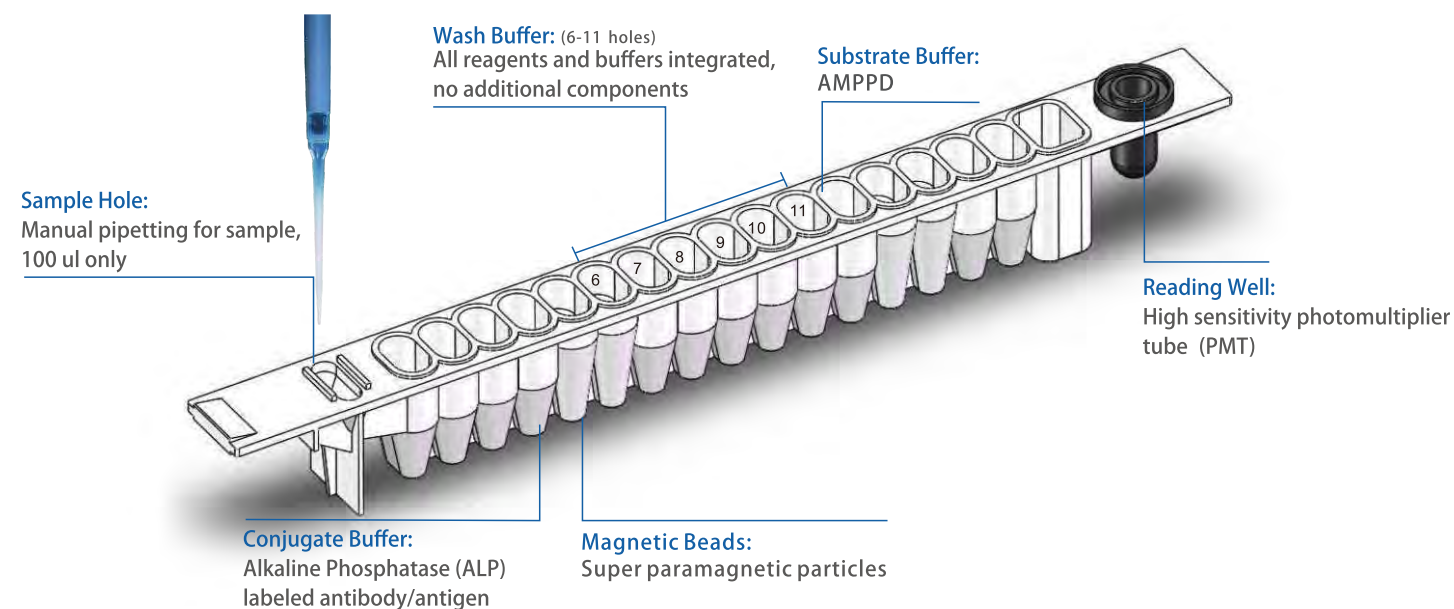
Instrument type:	Bench-top Automatic Chemiluminescence Analyzer
Throughput:	Up to 8 samples or assays per run
Measuring time:	20 -40 mins
Measuring principle:	Chemiluminescent Microparticle Immunoassay(CMIA)
Sampling material:	Serum/Plasma/Urine/Saliva/Hair
Test mode:	Batch mode
Test speed:	>32 tests/hour
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

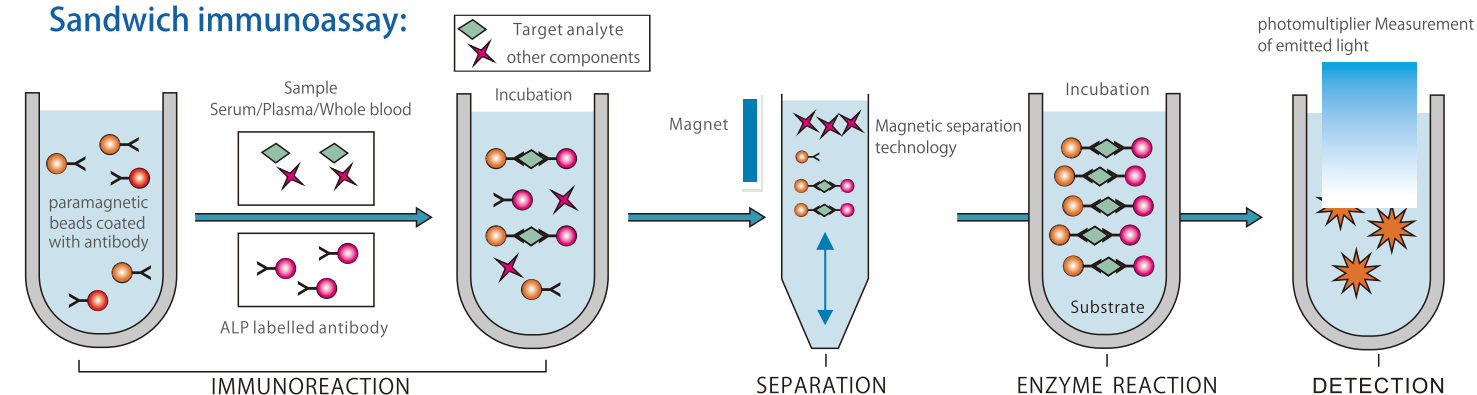
<b>Industry-leading precision and accuracy</b>	<ul style="list-style-type: none"> <li>High level of accuracy from chemiluminescence technology</li> </ul>
<b>Flexible, reliable testing</b>	<ul style="list-style-type: none"> <li>Ability to run serum/plasma /Urine/Saliva/Hair samples</li> <li>8 simultaneous tests in under 20 minutes</li> <li>Flexibility to perform any of the assays</li> </ul>
<b>Simple. User-friendly</b>	<ul style="list-style-type: none"> <li>Single test reagent cartridge</li> <li>Color touchscreen controls</li> <li>Less than 4 steps to get accurate result</li> </ul>
<b>Quality and Compatibility</b>	<ul style="list-style-type: none"> <li>Easily interfaces with Laboratory Information Systems</li> <li>L-J, Westguard QC</li> </ul>

## Reagent Cartridge

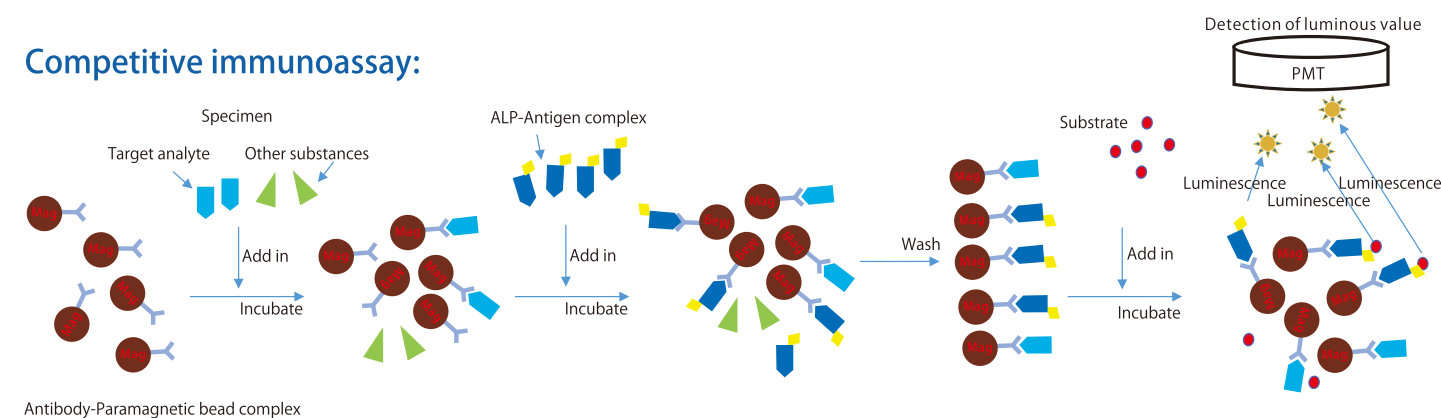
### Reagent Cartridge:



### 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