

Human Product List

Rapigen Website
QR Code



Rapigen

Item	Product	CE	Type	Tests/Kit	Specimen*
COVID-19	COVID-19 Ag	○	Device	20T	NP Swab
	COVID-19 Ag Test Nasal	○	Device	20T	Nasal Swab
	COVID-19 Ag Home Test Nasal		Device	1T/2T/5T /10T/20T	Nasal Swab
	COVID-19 IgG Home Test		Device	1T	CB
	COVID-19 IgG/IgM Combo	○	Device	25T	S/P/WB
	CoviFlu Ag Duo	○	Device	20T	NP Swab
Respiratory Diseases	Influenza A&B Ag Quick Flu 3	○	Device	20T	NP Swab
	Quick Band Flu		Device	10T	
	RSV Ag	○	Strip	25T	NP Swab
Hepatitis Diseases	HAV IgG	○	Device	10T/25T	S/P/WB
	HBs Ag		Device	25T/100T	Serum
	Anti-HBs		Device	25T/100T	Serum
	HCV Ab		Device	25T/100T	S/P/WB
Enteric Diseases	H.pylori Ab	○	Device	25T/100T	Serum
	H.pylori Ag	○	Device	20T	Feces
	Rota Ag	○	Device	20T	Feces
	Adeno Ag	○	Device	20T	Feces
	Rota/Adeno Ag		Device	20T	Feces
Malaria	Malaria Ag Pf (HRPII)	○	Device	25T	WB/CB
	Malaria Ag Pan (pLDH)	○	Device	25T	WB/CB
	Malaria Ag Pf/Pan (HRPII/pLDH)	○	Device	25T	WB/CB
	Malaria Ag Pf/Pv (HRPII/pLDH)	○	Device	25T	WB/CB
	Malaria Ag Pf/Pv (pLDH/pLDH)**	○	Device	25T	WB/CB
	Malaria Ag Pf (pLDH/HRPII)**	○	Device	25T	WB/CB
	Malaria Ag Pf (pLDH)**	○	Device	25T	WB/CB
	Malaria Pf/Pv Ab		Device	25T	S/P/WB
	Malaria Pf/Pv (cHL/L)***			Coming soon	
Malaria Pf (cHL)***			Coming soon		
Vector borne Diseases	Dengue NS1 Ag	○	Device	10T/25T	S/P/WB
	Dengue IgG/IgM	○	Device	10T/25T	S/P/WB
	Dengue NS1 Ag+Ab Duo	○	Device	10T/25T	S/P/WB
	Chikungunya IgM	○	Device	10T/25T	S/P/WB
STD (Sexually Transmitted Diseases)	Syphilis Ab	○	Device	25T/100T	S/P
	HIV 1/2 Ab		Device	25T	S/P/WB
Fertility Hormones	hCG		Device	25T	Urine
		Midstream	1T		
	LH		Device	25T	Urine
Strip	20T				
Tumor Marker	AFP		Device	25T/100T	S/P
	CEA		Device	25T/100T	S/P
	PSA		Device	25T/100T	S/P
	FOB		Device	50T	Feces
Cardiac Marker	Troponin I	○	Device	25T	S/P/WB
Etc.	Nicotine		Device	1T/25T	Urine/Saliva

“Hey Rapigen,
Why Black Line?”



Rapigen is committed to providing healthy and prosperity for humankind.

*S: Serum, P: Plasma, WB: Whole Blood, CB: Capillary Blood, NP swab: Nasopharyngeal swab
Applied WHO PQ for 3 ERPD approved Malaria RDTs * Malaria Combine-line

pLDH-Based Malaria Ag Test

Able to Detect HRPII /III Deletion



<p>BIOCREDIT Malaria Ag Pf (pLDH/HRPII)</p> <p>Simultaneous pLDH and HRPII detection of <i>P.f</i></p> <table border="1"> <thead> <tr> <th>Sensitivity</th> <th>Specificity</th> </tr> </thead> <tbody> <tr> <td>pLDH : 93.72%</td> <td>100.0%</td> </tr> <tr> <td>HRPII : 98.33%</td> <td></td> </tr> </tbody> </table>	Sensitivity	Specificity	pLDH : 93.72%	100.0%	HRPII : 98.33%		<p>BIOCREDIT Malaria Ag Pf/Pv (pLDH/pLDH)</p> <p>Simultaneous pLDH detection of <i>P.f</i> and <i>P.v</i></p> <table border="1"> <thead> <tr> <th>Sensitivity</th> <th>Specificity</th> </tr> </thead> <tbody> <tr> <td>P.f : 94.98%</td> <td>100.0%</td> </tr> <tr> <td>P.v : 100.0%</td> <td></td> </tr> </tbody> </table>	Sensitivity	Specificity	P.f : 94.98%	100.0%	P.v : 100.0%		<p>BIOCREDIT Malaria Ag Pf (pLDH)</p> <p>Single pLDH detection of <i>P.f</i></p> <table border="1"> <thead> <tr> <th>Sensitivity</th> <th>Specificity</th> </tr> </thead> <tbody> <tr> <td>94.14%</td> <td>100.0%</td> </tr> </tbody> </table>	Sensitivity	Specificity	94.14%	100.0%
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Easy-to-use New Solution

<p>BIOCREDIT Malaria Ag Pf/Pv (cHL/L)</p>	<p>BIOCREDIT Malaria Ag Pf (cHL)</p>
<p>Single test line that simultaneously detects <i>P.falciparum</i> HRPII and pLDH, able to enhance usability and mitigate risk of false negative results.</p>	

BIOCREDIT Influenza A&B Ag Quick Flu 3

One step, rapid, immunochromatographic assay for the qualitative detection of influenza A&B in human nasopharynx.



• Specimen type : Nasopharyngeal swab • Package size : 1T × 20/Kit

Respiratory



BIOCREDIT CoviFlu Ag Duo

One step, rapid, immunochromatographic assay for the qualitative detection of SARS-CoV-2 antigen and Influenza A&B virus in human nasopharynx.

Specification	
Storage	2-30°C / 35.6-86°F
Specimen type	Nasopharyngeal swab
Specimen volume	3-4 drops
Time to result	10-15 minutes
Shelf life	24 months
Sensitivity	[COVID-19] 90.2% [Influenza A&B] Influenza A : 94.5%, Influenza B: 90%
Specificity	[COVID-19] 100.0% / [Influenza A&B] 100.0%
Package size	1T × 20/Kit

STD (Sexually Transmitted Diseases)



BIOCREDIT Syphilis Ab

One step, rapid, immunochromatographic assay for the qualitative detection of antibodies of *Treponema pallidum*(TP) in human serum or plasma.

Specification	
Storage	2-30°C / 35.6-86°F
Specimen type	Serum, Plasma
Specimen volume	10µl
Time to result	10 minutes
Shelf life	24 months
Sensitivity	98.5%
Specificity	98.7%
Package size	1T × 25/Kit , 10T × 10/Kit

Enteric Diseases



BIOCREDIT H.pylori Ag

One step, rapid, immunochromatographic assay for the qualitative detection of *Helicobacter pylori* antigen in human stool.

Specification	
Storage	1-40°C / 33.8-104°F
Specimen type	Feces
Specimen volume	3-4 drops
Time to result	10-15 minutes
Shelf life	24 months
Sensitivity	97.0%
Specificity	99.3%
Package size	1T × 20/Kit

BIOCREDIT Dengue NS1 Ag+Ab Duo

One step, rapid, immunochromatographic assay for the qualitative detection of Dengue NS1 antigen and antibodies(IgG and/or IgM) in human whole blood, serum or plasma.

• Specimen type : Serum, Plasma or Whole blood • Package size : 1T ×10/Kit, 1T× 25/Kit

