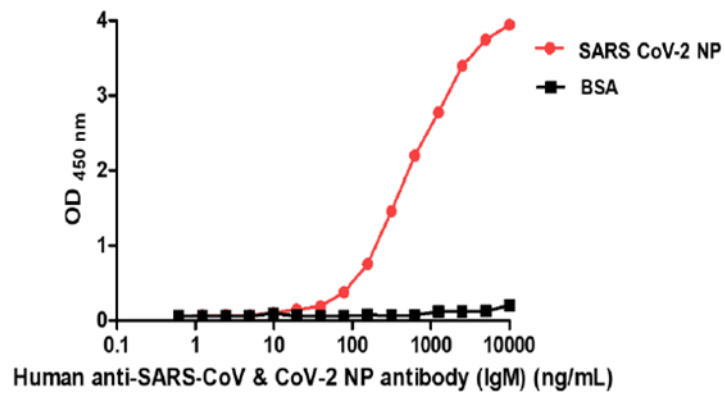


Human anti-SARS-CoV & CoV-2 NP Antibody (IgM)

v. 230201

Catalog number	C10008-bulk / C10008-50UG	
Package	Customized package / 50 µg	
Description	<p>Human anti-SARS-CoV & CoV-2 NP antibody recognize human SARS Coronavirus Nucleocapsid protein (NP). Coronavirus NP localize to the cytoplasm and the nucleolus in both Virus-like particle (VLP) infected primary cells and in cells transfected with NP plasmid. NP has abundant expression in coronavirus and is a highly immunogenic phosphoprotein. NP is also conserved in sequence. Due to these characteristic above, the NP is an ideal marker for diagnosis.</p>	
Product type	Recombinant Human IgM	
Concentration	0.5 mg/mL	
Immunogen	N/A	
Host	N/A	
Reactivity	SARS-CoV & CoV-2	
Conjugation	N/A	
Isotype	IgM	
Purity	>98% (SDS-PAGE)	
Form	Liquid	
Storage buffer	Phosphate Buffered Saline, pH 7.4.	
Storage	Store at 4°C for six months.	
Application	ELISA, WB, IFA, FACS	
Application Note	N/A	
Manual	Application	Dilution factor
	ELISA	1:5000-20000
	WB	Assay dependent
	IFA	Assay dependent
	FACS	Assay dependent
<p>Note: Application concentration may be various determined by the end user.</p>		

Data



ELISA titration of Human anti-SARS-CoV & CoV-2 NP Antibody (IgM)

For Research Use Only.