Anti-CoV Spike glycoprotein antibody

Catalog Number: 104332



Product name

Anti-CoV Spike glycoprotein antibody

Specificity

The antibody reacts with S1 subunit of MERS-CoV (NCoV / Novel coronavirus) Spike protein (S protein) and full-length S protein

Antibody description

Rabbit polyclonal to CoV Spike glycoprotein

Preparation

Produced in rabbits immunized with purified, a synthetic peptide corresponding to the center region of the S1 subunit of MERS-CoV (NCoV / Novel coronavirus) spike glycoprotein (S protein), and purified by antigen affinity chromatography.

Formulation

 $0.2 \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

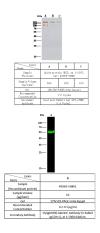
Rabbit IgG

Applications

ELISA, WB, IF, IP **Dilutions**

WB: $0.2-2 \mu g/mL$

Validations



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[Items Lanes	A		С	
	Somple (Protein)	Spike protein (ECS), en 1-1297, Cat: 40009-900E)			
	Semple Value (sp/lase)	500	200	100	
-	Get 12% SEC-PACE reducing get Incommended				
	Concentration	1-2 Pg/ml Goet enti Rebbit 1g0 GHL2/SBF, 0.4 Pg/ml.			
	Secondary Antibody				
100					
Herr	tems A				
(Reco	Sample mbinant protein)		40069-Y081	HL.	
Sa	Sample Volume 10 (pg/lane)				
Gel 13% SDS-PLGE reducing a Becommended				ucing gel	
	oncentration	0.2-0.5 µg/ml			
Secondary Antibody Dylight 800-labeled Antibody To Rabbi IgG (H+L), at 1:5000 dilution.					

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Anti-Novel coronavirus (HCoV-EMC/2012) Spike Protein S1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot