

Anti-CoV Nucleoprotein antibody



Catalog Number: 104336

Product name

Anti-CoV Nucleoprotein antibody

Specificity

The antibody reacts with MERS-CoV (NCoV / Novel coronavirus) Nucleocapsid protein (NP protein)

Antibody description

Rabbit polyclonal to CoV Nucleoprotein

Preparation

Produced in rabbits immunized with purified, a synthetic peptide corresponding to the N-terminus of MERS-CoV (NCoV / Novel coronavirus) Nucleocapsid Protein (NP protein), and purified by antigen affinity chromatography.

Formulation

0.2 µm 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

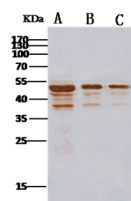
Applications

ELISA, WB, IHC, IF, IP

Dilutions

WB: 0.5-1 µg/mL

Validations



Items	Lanes	A	B	C
Sample (Protein)	NP protein (Cat: 40068-V08B)			
Sample Volume (µg/lane)		500	100	50
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	0.5-1 µg/ml			
Secondary Antibody	Goat anti Rabbit IgG (H+L)HRP, 0.4 µg/ml			

Anti-Novel coronavirus (HCoV-EMC/2012) Nucleocapsid Protein Antibody (N-terminal), Rabbit Pab, Antigen Affinity Purified, Western blot