

# Anti-CoV Spike glycoprotein antibody



Catalog Number: 101156

## Product name

Anti-CoV Spike glycoprotein antibody

## Immunogen

[MERS-CoV CoV Spike glycoprotein \(aa 1-1297, His Tag\)](#)

## Specificity

MERS-CoV (NCoV / Novel coronavirus) Spike

## Antibody description

Rabbit polyclonal to CoV Spike glycoprotein

## Preparation

Produced in rabbits immunized with purified, recombinant MERS-CoV (NCoV / Novel coronavirus) Spike (AFS88936.1; Met1-Trp1297). MERS-CoV (NCoV / Novel coronavirus) Spike specific IgG was purified by MERS-CoV (NCoV / Novel coronavirus) Spike affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## 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

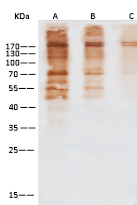
## Applications

WB, IHC-P, IP

## Dilutions

WB: 0.2-0.5 µg/ml

## Validations



	Lanes		
Items	A	B	C
Sample (Recombinant protein)	S1 (2C-EMC)(1-1297) (Cat#A0069-V088)		
Sample Volume (µg/lane)	5	1	0.5
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	0.2-0.5 µg/ml		
Secondary Antibody	HRP Conjugated Goat anti-Rabbit IgG (H+L) at 1:1000 dilution		

MERS-CoV (HCoV-EMC/2012) Spike Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot