# **Anti-CoV Nucleoprotein antibody**

Catalog Number: 106314



#### Product name

Anti-CoV Nucleoprotein antibody

#### **Specificity**

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 center region of MERS-CoV (NCoV / Novel coronavirus) Nucleocapsid Protein (NP protein). MERS-CoV (NCoV / Novel coronavirus) Nucleocapsid Protein (NP protein) specific IgG was purified by MERS-CoV (NCoV / Novel coronavirus) Nucleocapsid Protein (NP protein) 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

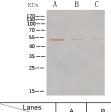
# **Applications**

WB

#### **Dilutions**

WB: 0.5-1 µg/ml

#### **Validations**



Lanes	Α	В	С
Sample (Protein)	NPh(2c-EMC)		
Sample Volume (ng/lane)	500	200	100
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	0.5-1 μg/ml		
Secondary Antibody	Goat anti Rabbit IgG (H+L)/HRP,0.4ug/ml.		

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