

**MERS-CoV Nucleocapsid Protein Antibody
(N-terminal), Rabbit PAb, Antigen Affinity
Purified**

Catalog Number: 100211-RP02



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the N-terminus of MERS-CoV (NCoV / Novel coronavirus) Nucleocapsid Protein (NP protein).
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.
Ig Type:	Rabbit IgG
Specificity:	The antibody reacts with MERS-CoV (NCoV / Novel coronavirus) Nucleocapsid protein (NP protein)
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.

APPLICATIONS

Applications:	WB,ELISA,IHC,IF,IP
	(Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)

RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
---------------------	------------------

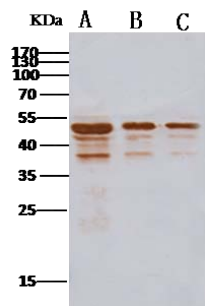
Please Note: Optimal concentrations/dilutions should be determined by the end user.

**MERS-CoV Nucleocapsid Protein Antibody
(N-terminal), Rabbit PAb, Antigen Affinity
Purified**

Catalog Number: 100211-RP02



Sino Biological
Biological Solution Specialist



Anti-Novel coronavirus (HCoV-EMC/2012)
Spike protein (ECD, aa 1-1297) rabbit
polyclonal antibody at 1:500 dilution.
Sample: Novel coronavirus (HCoV-EMC/2012)
Spike protein (ECD, aa 1-1297)
Lane A: 500ng
Lane B: 100ng
Lane C: 50ng
Secondary
Goat Anti- Rabbit IgG (H+L)/HRP at
0.4ug/ml dilution.

Performed under reducing conditions.