

MERS-CoV Nucleocapsid Protein Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 40068-RP02



Sino Biological
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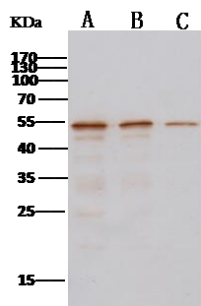
GENERAL INFORMATION	
Immunogen:	Recombinant MERS-CoV (NCoV / Novel coronavirus) Nucleoprotein / NP protein (Catalog#40068-V08B)
Preparation	Produced in rabbits immunized with purified, recombinant MERS-CoV (NCoV / Novel coronavirus) Nucleoprotein / NP (Catalog#40068-V08B; AFS88943.1; Met 1-Asp413). Nucleoprotein specific IgG was purified by MERS-CoV (NCoV / Novel coronavirus) Nucleoprotein / NP 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. Avoid repeated freeze-thaw cycles.
Alternative Names:	NP
APPLICATIONS	
Applications:	WB, ELISA IHC, FCM, IF, IP et al. applications haven't been validated. (Antibody's applications haven't been validated with corresponding virus positive samples. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:1000-1:5000
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect MERS-CoV (NCoV / Novel coronavirus) NP (Catalog# 40068-V08B) in ELISA.

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

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Anti-Novel coronavirus (HCoV-EMC/2012)
Nucleoprotein / NP rabbit polyclonal antibody
at 1:1000 dilution
Sample: Novel coronavirus (HCoV-EMC/2012)
Nucleoprotein / NP
Lane A: 10ng
Lane B: 5ng
Lane C: 2ng

Secondary
Goat anti Rabbit IgG (H+L)/HRP at 0.4ug/ml..

Performed under reducing conditions.