

# MERS-CoV Spike Antibody, Rabbit PAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 40069-RP01

GENERAL INFORMATION	
<b>Immunogen:</b>	Recombinant MERS-CoV (NCoV / Novel coronavirus) Spike Protein (ECD, aa 1-1297) (Catalog#40069-V08B)
<b>Preparation</b>	Produced in rabbits immunized with purified, recombinant MERS-CoV (NCoV / Novel coronavirus) Spike Protein (Catalog#40069-V08B; AFS88936.1; Met1-Trp1297). Total IgG was purified by Protein A affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	MERS-CoV (NCoV / Novel coronavirus) Spike
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	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.
<b>Alternative Names:</b>	S
APPLICATIONS	
<b>Applications:</b>	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	
<b>ELISA</b>	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect MERS-CoV (NCoV / Novel coronavirus) Spike Protein.

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