

Human coronavirus spike glycoprotein Antibody, Rabbit PAb



Sino Biological
Biological Solution Specialist

Catalog Number: 40021-RP01

GENERAL INFORMATION	
Immunogen:	Recombinant HCoV-HKU1 (isolate N1) Spike/S1 protein (Catalog#40021-V08H)
Preparation	Produced in rabbits immunized with purified, recombinant HCoV-HKU1 (isolate N1) Spike/S1 (Catalog#40021-V08H; YP_173238.1; Met1-Arg760). Total IgG was purified by Protein A affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	HCoV-HKU1 (isolate N1) Spike/S1
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:	S
APPLICATIONS	
Applications:	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	
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human coronavirus spike glycoprotein.

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