

Human coronavirus spike glycoprotein Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 40021-T60



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION	
Immunogen:	Recombinant Human coronavirus spike glycoprotein protein (Catalog#40021-V08H)
Preparation	Produced in rabbits immunized with purified, recombinant Human coronavirus spike glycoprotein (Catalog#40021-V08H; YP_173238.1; Met1-Arg760). Human coronavirus spike glycoprotein specific IgG was purified by Human coronavirus spike glycoprotein affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human coronavirus spike glycoprotein
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, 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 Human coronavirus spike glycoprotein.

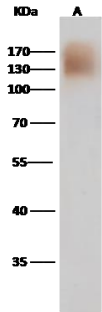
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Anti-Human coronavirus spike glycoprotein
Protein (isolate HKU1) (aa 1-760) rabbit
polyclonal antibody at 1:1000 dilution
Sample: Human coronavirus spike glycoprotein
Protein (isolate HKU1) (aa 1-760)
Recombinant Protein
Lane A: 30ng

Secondary
Goat Anti- Rabbit IgG H&L (Dylight 800) at
1/1000 dilution.

Performed under reducing conditions.