

Product Data Sheet

Anti-COVID-19 Spike Glycoprotein ECD/RBD Antibody (Capture)

Catalog #	Source	Reactivity	Applications
CAP1121-C	Human	COVID-19	SE, WB
Description	Human monoclonal capture antibody to COVID-19 Spike Glycoprotein ECD/RBD		
Immunogen	Recombinant protein of COVID-19 Spike Glycoprotein		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant COVID-19 Spike Glycoprotein ECD/RBD		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS, pH 7.2		
Dilution			
Gene Symbol	S		
Alternative Names	Spike glycoprotein; S; S glycoprotein; Peplomer protein		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
43740568			
SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
P0DTC2			
Directions for Use	Recommmended pair for sandwich immunoassay - Detection: CAP1121-D		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 2 years. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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