

Product Data Sheet

Anti-COVID-19 (Detection) Nucleocapsid Protein Antibody

Catalog #	Source	Reactivity	Applications
CAP1009-D	Mouse	COVID-19	ELISA, ICA
Description	Mouse monoclonal detection antibody to COVID-19 Nucleocapsid Protein		
Immunogen	Recombinant protein of COVID-19 Nucleocapsid Protein		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native and recombinant COVID-19 Nucleocapsid Protein protein.		
Clonality	Monoclonal		
Conjugation			
Form	IgG1, liquid in PBS, pH 7.4, 0.01% Proclin 300.		
Dilution			
Gene Symbol	N		
Alternative Names	Nucleoprotein; Nucleocapsid protein; NC; Protein N		
Entrez Gene	43740575		
SwissProt	P0DTC9		
Directions for Use	Recommended pair for sandwich immunoassay - Capture: CAP1009-C		
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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