

Product Data Sheet

Anti-COVID-19 Nucleocapsid Protein Antibody (Capture)

Catalog # Source Reactivity Applications

CAP1009-C Mouse COVID-19 ELISA, ICA

Description Mouse monoclonal capture 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 PODTC9

Directions for Use Recommmended pair for sandwich immunoassay - Detection: CAP1009-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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