Mouse COVID 19 Nucleocapsid (NP) Coronavirus Monoclonal Antibody | anti-COVID-19 antibody

MAb to SARS-CoV-2 Nucleocapsid

CATALOG #	HOST	APPLICATIONS
AAA58067	**Mouse**	**Western Blot, Lateral Flow, ELISA**

PRODUCT SYNONYMS

COVID 19 Nucleocapsid (NP) Coronavirus; Monoclonal Antibody; MAb to SARS-CoV-2 Nucleocapsid; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; Nucleocapsid; Nucleoprotein (NP); anti-COVID-19 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG_1
Specificity	Specific for SARS-CoV-2 Nucleocapsid. This antibody does NOT cross-react with any other coronavirus (229E, NL63, OC43, HKU1, MERS), Adenovirus (type 4), Enterovirus (D68) Metapneumovirus, Rhinovirus, Influenza A, Influenza B, Parainfluenza (1, 2, 4b), Haemophilus Influenza, Respiratory Syncytial Virus (RSV), Legionella pneumophila and Mycoplasma pneumoniae (M129), Chlamydia pneumoniae, Bordetella pertussis, Streptococcus pyogenes, Staphylococcus aureus, and Candida albicans
Purity/Purification	Purified; ≥95% (SDS-PAGE). Protein A Chromatography
Form/Format	Phosphate Buffered Saline, pH 7.4 Preservative: 0.05% Sodium Azide
Concentration	5.6 mg/mL (OD280nm) (varies by lot)
Applicable Applications for anti-COVID-19 antibody	WB (Western Blot), LF (Lateral Flow), ELISA
Immunogen	Recombinant SARS-CoV-2 Nucleocapsid Protein
Preparation and Storage	Store at -20 degree C, avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-COVID-19 antibody	MAb to SARS-CoV-2 Nucleocapsid Monoclonal Antibody to SARS-CoV-2 Nucleocapsid Protein

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/covid-19-nucleocapsid-np-coronavirus-antibody-western-blot-lateral-flow-elisa/58067