

Goat COVID 19 Membrane Protein Coronavirus Polyclonal Antibody | anti-COVID-19 antibody

anti-Membrane Protein (SARS-CoV-2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA63193	Goat	Transfected cells, SARS-CoV-2 protein	Western Blot

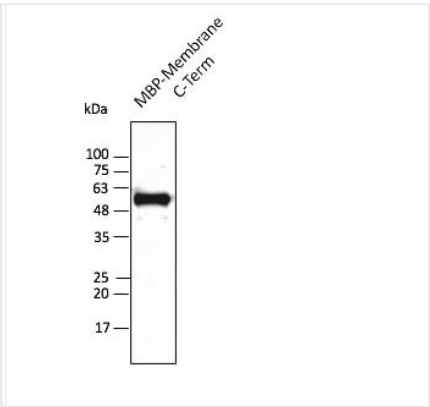
PRODUCT SYNONYMS

COVID 19 Membrane Protein Coronavirus; Polyclonal Antibody; anti-Membrane Protein (SARS-CoV-2); 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; ORF5; M SARS Coronavirus-2 antibody; anti-COVID-19 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Transfected cells, SARS-CoV-2 protein
Clonality	Polyclonal
Isotype	IgG
Specificity	In lysates of transfected cells with the plasmid containing the sequence used, detects the fusion protein by Western blot.
Purity/Purification	Epitope affinity purified
Form/Format	?Polyclonal antibody supplied as a 100ul (3mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Concentration	3mg/ml (varies by lot)
Applicable Applications for anti-COVID-19 antibody	WB (Western Blot)
Conjugation	Unconjugated
Immunogen	Affinity purified recombinant fusion protein using the C-terminal of Membrane protein (residues 100 to stop) and produced in E Coli.
Preparation and Storage	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

IMAGES



Sample	WB	IHC (F)	IHC (P)	IF	ELISA
Transfected cells	+++	ND	ND	ND	ND

Reactivity Data

Application Data
Anti-Membrane protein Ab at 1/2,500 dilution; lane with 30 ng of recombinant fusion protein (103-stop aa); rabbit polyclonal to goat IgG (HRP) at 1/10,000 dilution;

ADDITIONAL INFORMATION

Related Product Information for anti-COVID-19 antibody	Membrane protein (E) is one of the structural proteins of the virus. This glycoprotein that is the most abundant protein in the coronavirus envelope might act as a scaffold for the co-assembly of the complex of structural and accessory proteins that form the viral envelope.
Product Categories/Family for anti-COVID-19 antibody	Primary

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/polyclonal/covid-19-membrane-protein-coronavirus-antibody-western-blot-elisa/63193>