

Rabbit S Polyclonal Antibody

S Antibody

CATALOG # AAA243782	HOST Rabbit	REACTIVITY Human Novel Coronavirus (SARS-CoV-2/ 2019-nCoV)	APPLICATIONS ELISA
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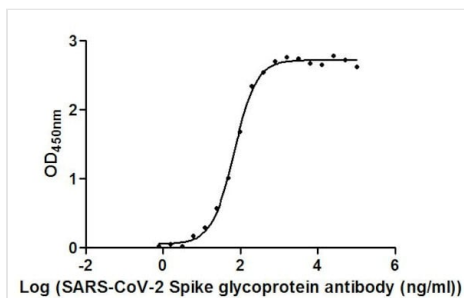
PRODUCT SYNONYMS

S; Polyclonal Antibody; S Antibody; S1; S1-RBD; Spike glycoprotein; anti-S antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Novel Coronavirus (SARS-CoV-2/ 2019-nCoV)
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH7.4
Applicable Applications for anti-S antibody	ELISA
Conjugation	Non-conjugated
Immunogen	Recombinant Human Novel Coronavirus Spike glycoprotein (S) (319-541aa) ()
Immunogen Species	Human Novel Coronavirus (SARS-CoV-2/ 2019-nCoV)
Research Area	Microbiology
Target Names	S
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



ELISA

The Binding Activity of SARS-CoV-2-S Antibody with SARS-CoV-2-S1-RBD Activity: Measured by its binding ability in a functional ELISA. Immobilized SARS-CoV-2-S1-RBD at 2 ug/ml can bind SARS-CoV-2-S Antibody, the EC50 is 61.89 to 75.70 ng/ml.

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P0DTC2
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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/s-antibody-elisa/243782>