

COVID 19 RBD (JN.1) Neutralizing Coronavirus Monoclonal Antibody | anti-COVID-19 antibody

InVivoMAb Anti-SARS-CoV-2 RBD (JN.1) Neutralizing Antibody (Iv0222)

CATALOG # AAA120318	REACTIVITY SARS-CoV-2 (2019-nCoV)	APPLICATIONS Neutralization Assay, ELISA
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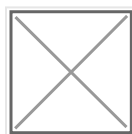
PRODUCT SYNONYMS

COVID 19 RBD (JN.1) Neutralizing Coronavirus; Monoclonal Antibody; InVivoMAb Anti-SARS-CoV-2 RBD (JN.1) Neutralizing Antibody (Iv0222); Spike glycoprotein; S glycoprotein; Spike protein S1; Receptor-Binding Domain; RBD; JN.1; anti-COVID-19 antibody

PRODUCT SPECIFICATIONS

Reactivity	SARS-CoV-2 (2019-nCoV)
Clonality	Monoclonal
Isotype	IgG1, kappa
Purity/Purification	>95% by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	2.32 mg/ml (varies by lot)
Applicable Applications for anti-COVID-19 antibody	NTRL (Neutralization Assay), ELISA
Host Species	Human
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short term (1-2 weeks). Store at -20°C for 12 months. Store at -80°C for long term.

IMAGES



Bioactivity

Detects SARS-CoV-2 RBD(JN.1) in indirect ELISAs.

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/monoclonal/covid-19-rbd-jn1-neutralizing-coronavirus-antibody-neutralization-assay-elisa/120318>