

SARS-CoV-2 Spike Protein RBD (KP.2 Variant) Neutralizing Antibody

Catalogue No.: abx422322

SARS-CoV-2 Spike Protein RBD (KP.2 Variant) Neutralizing Antibody is a Human Monoclonal antibody for the detection of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Spike Protein RBD (KP.2 Variant).

Target:	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Spike Protein RBD (KP.2 Variant)
Clonality:	Monoclonal
Clone:	J552
Target Modification:	Ile332Val, Gly339His, Lys356Thr, Ser371Phe, Ser373Pro, Ser375Phe, Thr376Ala, Arg403Lys, Asp405Asn, Arg408Ser, Lys417Asn, Asn440Lys, Val445His, Gly446Ser, Asn450Asp, Leu452W, Leu455Ser, Asn460Lys, Ser477Asn, Thr478Lys, Asn481Lys, Val482del, Glu484Lys, Phe486Pro, Gln498Arg, Asn501Tyr, Tyr505His
Modification:	Mutation
Reactivity:	Virus
Tested Applications:	ELISA
Host:	Human
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Isotype:	IgG ₁
Form:	Liquid
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A/G affinity chromatography.
Storage:	Store between -20 °C and -80 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P0DTC2 (UniProt , ExPASy)
Buffer:	0.01 M PBS, pH 7.4.

Datasheet

Version: 2.0.0

Revision date: 26 May 2025



Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only