

Product Datasheet

Spike RBD Antibody (1049865) [Janelia Fluor® 525] FAB11290JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB11290JF525

Spike RBD Antibody (1049865) [Janelia Fluor® 525]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1049865
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	SARS-CoV-2
Specificity/Sensitivity	Detects SARS-CoV2 SARS-CoV2 spike in direct ELISA.
Immunogen	Human embryonic kidney cell, HEK293-derived SARS-CoV2 SARS-CoV2 spike Arg319-Phe541 Accession # P0DTC2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Blockade of Receptor-ligand Interaction, Neutralization
Recommended Dilutions	Blockade of Receptor-ligand Interaction, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB11290JF525

NBP2-27231JF525	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 525]
NBP3-07930	Recombinant SARS-CoV-2 Spike RBD (N501Y) His Avi-tag Protein
10500-CV-100	Spike RBD [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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