

Product Datasheet

SARS-CoV-2 Spike S1 Protein Antibody (1035224) [Janelia Fluor® 646] FAB105405J

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB105405J

SARS-CoV-2 Spike S1 Protein Antibody (1035224) [Janelia Fluor® 646]

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	1035224
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
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-CoV-2 Spike S1 RBD and SARS-CoV-2 B.1.1.529 S RBD (Omicron Variant) in direct ELISAs
Immunogen	HEK293-derived SARS-CoV-2 Spike S1 Subunit Accession # YP_009724390.1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Blockade of Receptor-ligand Interaction
Recommended Dilutions	Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB105405J

NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
10569-CV-100	SARS-CoV-2 Spike S1 Protein [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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