

Product Datasheet

Spike RBD Antibody (1045005) [Janelia Fluor® 646] FAB10937J

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB10937J

Spike RBD Antibody (1045005) [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	1045005
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	HCoV-HKU1
Specificity/Sensitivity	Detects HCoV-HKU1 Spike RBD His-tag and 229E specific in ELISA. Not 229E specific. No staining of NL63 HKu1.
Immunogen	Human embryonic kidney cell, HEK293-derived HCoV-HKU1 Spike RBD His-tag protein Ser292-Asp453, Accession # P15423.1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunocytochemistry, Neutralization
Recommended Dilutions	Neutralization, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB10937J

NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
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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