

# Product Datasheet

## Spike RBD Antibody (1049349) [Janelia Fluor® 549] FAB11055I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11055I**

Spike RBD Antibody (1049349) [Janelia Fluor® 549]

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	1049349
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Specificity/Sensitivity	Detects SARS-CoV-2 Spike RBD in direct ELISAs.
Immunogen	Human embryonic kidney cell HEK293-derived SARS-CoV-2 Spike RBD Val16-Pro681 Accession # YP_009724390.1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Recommended Dilutions	Flow Cytometry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **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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