# **Product Datasheet**

# SARS Spike Protein Antibody (17F706R) [Janelia Fluor® 525] NBP2-90999JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-90999JF525

SARS Spike Protein Antibody (17F706R) [Janelia Fluor® 525]

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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	17F706R	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	Janelia Fluor 525	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Species	SARS-CoV	
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: COVID-19 (100%)	
Immunogen	This recombinant SARS Spike antibody was developed by immunizing mice with a synthetic peptide corresponding to amino acids 1124-1140 (C-QPELDSFKEELDKYFKN) from the S (Spike glycoprotein)(Spike protein S2') for the Human SARS coronavirus (Genbank accession no. NP_828851.1)	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-90999JF525

NB100-56048PEP	SARS Spike Protein Antibody Blocking Peptide
NB100-56047PEP	SARS Spike Protein Antibody Blocking Peptide

#### 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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