

# Product Datasheet

## Spike Antibody [Janelia Fluor® 549] NBP3-37899JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-37899JF549**

Spike Antibody [Janelia Fluor® 549]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	SARS-CoV
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1).  Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQQTQAGCLIGAEHVDTSYECDPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNNTIAIPTNF
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-37899JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP3-07950	Recombinant SARS-CoV-2 Spike (RBD+SD1) His (C-Term) Protein
NBP3-07951	Recombinant SARS-CoV-2 Spike (RBD+SD1+SD2) His (C-Term) Protein

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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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