

# Product Datasheet

## SARS Spike Protein Antibody (17F706R) [Biotin] NBP2-90999B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90999B**

SARS Spike Protein Antibody (17F706R) [Biotin]

<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>	Monoclonal
<b>Clone</b>	17F706R
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	SARS-CoV
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: COVID-19 (100%)
<b>Immunogen</b>	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)

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





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### **Products Related to NBP2-90999B**

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NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
NB100-56048PEP	SARS Spike Protein Antibody Blocking Peptide
NB100-56047PEP	SARS Spike Protein Antibody Blocking Peptide

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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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