# **Product Datasheet**

# SARS Spike Protein Antibody - BSA Free NB100-56589

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NB100-56589

SARS Spike Protein Antibody - BSA Free

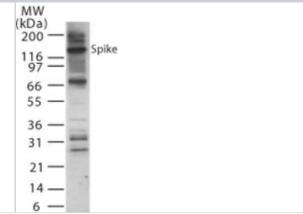
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Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS containing 0.2% gelatin

Product Description	
Host	Rabbit
Species	SARS-CoV
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: COVID-19 (87%)
Immunogen	The antibody was developed by immunizing rabbits with a synthetic peptide corresponding to amino acids 755-769 (C-QYGSFCTQLNRALTG) from the S (Spike glycoprotein)(Spike protein 2) for the Human SARS coronavirus (Genbank accession no. YP_009724390)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 2 ug/ml

# **Images**

Western Blot: Sars Spike Protein Antibody [NB100-56589] - Analysis of SARS-Spike protein in full-length transfected mouse melanoma cell lysate using this antibody at 2 ug/ml.





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## **Products Related to NB100-56589**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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