

# Product Datasheet

## SARS Spike Protein Antibody

### NB100-56684

Unit Size: 0.2 ml

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

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**NB100-56684**

## SARS Spike Protein Antibody

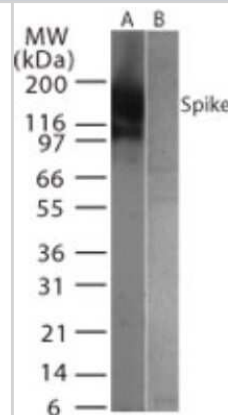
Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera with PBS and 0.2% Gelatin

Product Description	
Host	Rabbit
Species	SARS-CoV
Reactivity Notes	Immunogen has 100% homology to SARS COV-2.
Immunogen	The antibody was developed by immunizing rabbits with a synthetic peptide corresponding to amino acids 553-570 (C-TESNKKFLPFQQFGRDIA from the S (Spike glycoprotein)(Spike protein 1) for the Human SARS coronavirus (Genbank accession no. YP_009724390)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

**Images**

Western Blot: Sars Spike Protein Antibody [NB100-56684] - analysis of SARS-Spike protein in full-length (A) transfected and (B) untransfected mouse melanoma cell lysate using this antibody.





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### **Products Related to NB100-56684**

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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

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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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