Product Datasheet

Sars Envelope Protein Antibody - BSA Free NB100-56562

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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Updated 2/21/2025 v.20.1

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NB100-56562

Sars Envelope Protein Antibody - BSA Free

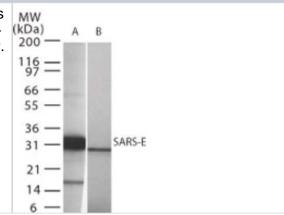
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Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS
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Product Description	
Host	Rabbit
Gene ID	1489671
Species	SARS-CoV
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: COVID-19 (83% (10/12))(YP_009724392.1)
Specificity/Sensitivity	The antibody was tested on a recombinant fusion protein containing amino acids 59-70 of SARS-E.
Immunogen	The antibody was developed by immunizing rabbits with synthetic peptides corresponding to amino acids 59-70 YSRVKNLNSSEG of the putative SARS envelope protein.

Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 1-3 ug/ml, ELISA 1-3 ug/ml	

Images

Western Blot: Sars Envelope Protein Antibody [NB100-56562] - analysis of SARS-E in (A) recombinant fusion protein containing amino acids 59-70 and (B) fusion partner without these amino acids, using this antibody.





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Products Related to NB100-56562

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NB100-56562PEP Sars Envelope 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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