

Product Datasheet

SARS-CoV-2 nsp4 Antibody - Azide and BSA Free NBP3-15991-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15991-100ul

SARS-CoV-2 nsp4 Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Host	Rabbit
Gene ID	43740578
Gene Symbol	ORF1ab
Species	SARS-CoV-2
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 400-500 of coronavirus NSP4 (YP_009725300.1). RRVVFNGVVSFSTFEEAALCTFLLNKEMYLKLRSDVLLPLTQYNRYLALYNKYKY FSGAMDTTSYREAACCHLAKALNDFSNSGSDVLYQPPQTSITSAVLQ

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

Images

Western Blot: SARS-CoV-2 nsp4 Antibody - Azide and BSA Free [SARS-CoV-2 nsp4] - Western blot analysis of lysates from wild type (WT) and 293T cells transfected with SARS-CoV-2 nsp4 using SARS-CoV-2 nsp4 Rabbit pAb at 1:1000 dilution.

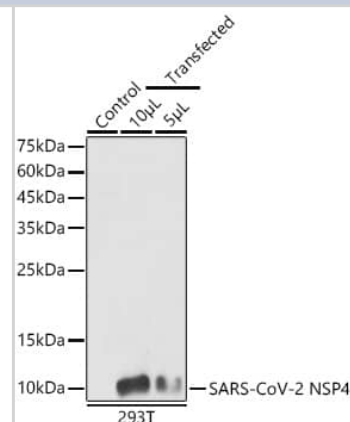
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 20 ug/10 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 180s.





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Products Related to NBP3-15991-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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