

# Product Datasheet

## Spike Antibody - BSA Free NBP3-37898-100ul

Unit Size: 100 ul

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

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**NBP3-37898-100ul**

Spike Antibody - 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	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	139 kDa

Product Description	
Description	Novus Biologicals Rabbit Spike Antibody - BSA Free (NBP3-37898) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	SARS-CoV
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of coronavirus Spike S1 (NP_828851.1). Sequence: MFIFLLFLTSTSGSDLDRCTTFDDVQAPNYTQHTSSMRGVVYYPDEIFRSDTLYLT QDLFLPFYSNVTGFHTINHTFGNPVIFPKDGIYFAATEKSNVVRG

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

**Images**

Western Blot: Spike Antibody [NBP3-37898] - Western blot analysis of various lysates using Spike Rabbit pAb at 1:1000 dilution.

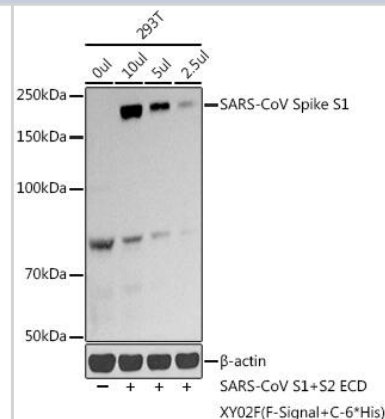
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 1s.





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### Products Related to NBP3-37898-100ul

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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
NBP3-07951	Recombinant SARS-CoV-2 Spike (RBD+SD1+SD2) His (C-Term) Protein

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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