

# Product Datasheet

## Spike RBD Antibody (0E9W9)

### NBP3-33355-100ul

Unit Size: 100 ul

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

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Updated 2/17/2026 v.20.1

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**NBP3-33355-100ul**

Spike RBD Antibody (0E9W9)

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	0E9W9
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.3), 50% glycerol, 0.05% BSA
<b>Target Molecular Weight</b>	139 kDa

Product Description	
<b>Description</b>	Novus Biologicals Rabbit Spike RBD Antibody (0E9W9) (NBP3-33355) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Species</b>	SARS-CoV
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 350-450 of coronavirus SARS-CoV Spike RBD (NP_828851.1).  Sequence: ADYSVLYNSTFFSTFKCYGVSATKLNLCFSNVYADSFVVKGDDVRQIAPGQT GVIADYNYKLPDDFMGCVLAWNTRNIDATSTGNVNYKYRYLRHGKLRP

Product Application Details	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:1000 - 1:5000, ELISA Recommended starting concentration is 1 ug/mL

**Images**

Western Blot: Spike RBD Antibody (0E9W9) [NBP3-33355] - Western blot analysis of lysates from 293T cells, using Spike RBD Rabbit mAb at 1:2000 dilution.

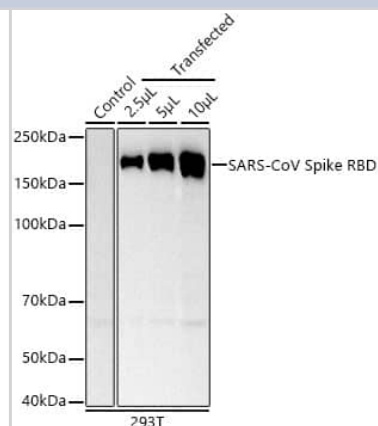
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 30s.





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### **Products Related to NBP3-33355-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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