

Product Datasheet

SARS-CoV-2 Omicron (XBB.1) Spike Antibody (D008) [HRP] NBP3-18853H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-18853H**SARS-CoV-2 Omicron (XBB.1) Spike Antibody (D008) [HRP]**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	D008
Preservative	No Preservative
Isotype	IgG1
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Human
Species	SARS-CoV-2
Specificity/Sensitivity	Specifically recognizes the SARS-CoV-2 Omicron XBB.1 and XBB Spike RBD and ECD. No cross-reactivity with SARS-CoV-2 BF.7, B.1.1.529, B.1.351, B.1.1.7, D614G, BA.4/BA.5/BA.5.2, BA.2.75, BQ.1.1, wild type, Alpha, Beta, Delta. Minimal cross-reactivity with SARS-CoV-2 XBB.1.5.
Immunogen	This is a chimeric monoclonal antibody combining the constant domains of the human IgG1 molecule with mouse variable regions. The variable region was obtained from a mouse immunized with purified, recombinant SARS-CoV-2 Omicron XBB.1 Spike ECD Protein. The antibody was produced using recombinant antibody technology.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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

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