

Product Datasheet

SARS-CoV-2 Omicron (XBB.1) Spike Antibody (D007) **[DyLight 488]** **NBP3-18852G**

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-18852G

SARS-CoV-2 Omicron (XBB.1) Spike Antibody (D007) [DyLight 488]

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	D007
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Human
Species	SARS-CoV-2
Specificity/Sensitivity	Specifically recognizes the SARS-CoV-2 Omicron XBB.1 Spike. No cross-reactivity with SARS-CoV-2 XBB.1.5, XBB, BF.7, BA.4/BA.5/BA.5.2, BA.2.75, BQ.1.1, B.1.617.2, B.1.351, B.1.1.7, D614G, Spike RBD, wild type, Alpha, Beta, Delta.
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 Protein. The antibody was produced using recombinant antibody technology.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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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