

# Product Datasheet

## **SARS-CoV-2 Spike Antibody (1C3H9) [DyLight 680] NBP3-12855FR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12855FR**

SARS-CoV-2 Spike Antibody (1C3H9) [DyLight 680]

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	1C3H9
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 680
Purity	Affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	43740568
Gene Symbol	S
Species	SARS-CoV-2
Specificity/Sensitivity	Antibody detects Spike S1 proteins of SARS-CoV-2 WT and variants except gamma variant.
Immunogen	Anti-SARS-CoV-2 Spike 26P antibody was raised against a peptide corresponding to 11 amino acids near the amino terminus of SARS-CoV-2 Spike protein. The immunogen is located within the first 50 amino acids of SARS-CoV-2 Spike protein.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-12855FR**

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NBP3-14666-100ug	SARS-CoV-2 Spike Recombinant Protein
10549-CV-100	SARS-CoV-2 Spike [Unconjugated]

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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.

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