## **Product Datasheet**

# MERS-CoV Spike Protein Antibody (12) [Janelia Fluor® 585] NBP3-26065JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-26065JF585

**Application Notes** 

MERS-CoV Spike Protein Antibody (12) [Janelia Fluor® 585]

MERS-COV Spike Frotein Antibody (12) [Janella Fluot® 363]	
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	12
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 585
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	14254594
Gene Symbol	S
Species	Virus
Specificity/Sensitivity	Reacts with full-length MERS-CoV Spike Protein and S2 subunit - does not cross-react with S1 subunit or MERS-CoV Spike RBD protein fragment
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant MERS-CoV Spike Protein (Accession#: AFS88936.1; Met1-Trp1297).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA



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.

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