# **Product Datasheet**

## MERS-CoV Spike Protein Antibody (02) [Janelia Fluor® 585] NBP3-06409JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-06409JF585

MERS-CoV Spike Protein Antibody (02) [Janelia Fluor® 585]

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	02
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 585
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	14254594
Gene Symbol	S
Species	MERS-CoV
Specificity/Sensitivity	The antibody reacts with S2 subunit of MERS-CoV Spike Protein (S protein) and full-length S protein. No cross-reactivity in ELISA with: Insect cell lysate
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 (Accession#: AFS88936.1; Asp726-Pro1296).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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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