# **Product Datasheet**

# Mitofusin 1 Antibody [Janelia Fluor® 549] NBP1-51841JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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# NBP1-51841JF549

**Application Notes** 

Mitofusin 1 Antibody [Janelia Fluor® 549]

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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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	55669
Gene Symbol	MFN1
Species	Human, Mouse, Rat
Marker	Mitochondrial Fusion Marker
Immunogen	A genomic peptide made to an N-terminal region of human Mitofusin-1 (within residues 5-100). [Swiss-Prot Q8IWA4]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP1-51841JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

H00055669-Q01-10ug Recombinant Human Mitofusin 1 GST (N-Term) Protein

NBL1-13039 Mitofusin 1 Overexpression Lysate

NB100-56503 Cytochrome c Antibody (7H8.2C12) - BSA Free

#### 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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