

# Product Datasheet

## Mitofusin 1 Antibody [DyLight 680] NBP1-51841FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-51841FR**

Mitofusin 1 Antibody [DyLight 680]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 680
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	55669
<b>Gene Symbol</b>	MFN1
<b>Species</b>	Human, Mouse, Rat
<b>Marker</b>	Mitochondrial Fusion Marker
<b>Immunogen</b>	A genomic peptide made to an N-terminal region of human Mitofusin-1 (within residues 5-100). [Swiss-Prot Q8IWA4]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-51841FR**

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NBP2-24891FR	Rabbit IgG Isotype Control [DyLight 680]
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

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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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