# **Product Datasheet**

# Mitofusin 1 Antibody (11E9-1H12) [mFluor Violet 500 SE] NBP1-71775MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-71775MFV500

Mitofusin 1 Antibody (11E9-1H12) [mFluor Violet 500 SE]

Millorusin i Antibody (1169-1612) [incluor violet 500 56]	
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	11E9-1H12
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	55669
Gene Symbol	MFN1
Species	Human, Mouse, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 23658809). Human reactivity reported in scientific literature (PMID: 24710686, 24928681).
Immunogen	Mouse Mitofusin 1 [Swiss-Prot: Q811U4]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP1-71775MFV500**

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

NBL1-13039 Mitofusin 1 Overexpression Lysate

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

NB110-55288 DRP1 Antibody - 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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