# **Product Datasheet**

## Mitofusin 1 Antibody (11E9-1H12) [mFluor Violet 610 SE] NBP1-71775MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-71775MFV610

NBP1-/1//5MFV610 Mitofusin 1 Antibody (11E9-1H12) [mFluor Violet 610 SE]		
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 610 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.

volume will be greater than or equal to the unit size stated on the datasheet.





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#### Products Related to NBP1-71775MFV610

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
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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