Product Datasheet

DRP1 Antibody [mFluor Violet 500 SE] NB110-55288MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1



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NB110-55288MFV500

DRP1 Antibody [mFluor Violet 500 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	Polyclonal			
Preservative	0.05% Sodium Azide			
Isotype	IgG			
Conjugate	mFluor Violet 500 SE			
Purity	Immunogen affinity purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Rabbit			
Gene ID	10059			
Gene Symbol	DNM1L			
Species	Human, Mouse, Rat, Fish, Primate			
Reactivity Notes	Use in Rat reported in scientific literature (PMID:34622072). Fish reactivity reported in scientific literature (PMID: 25008790).			
Immunogen	A synthetic peptide made to an internal region within residues 500-600 of the human DRP1 protein. [Swiss-Prot# 000429]			
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, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation			
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			

Images

DRP1 Antibody [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500
	LASER (nm)	FILTER
^{mFluor™} Violet ⁵⁰⁰	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
	410	501
CAUTION - Research Use Day		

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Products Related to NB110-55288MFV500

H00010059-P01-10ug	Recombinant Human DRP1 GST (N-Term) Protein
NB110-55288PEP	DRP1 Antibody Blocking Peptide
BC100-494	PINK1 Antibody - BSA Free
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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