## **Product Datasheet**

### LDLR Antibody (C7) [mFluor Violet 610 SE] NBP1-78159MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-78159MFV610

LDLR Antibody (C7) [mFluor Violet 610 SE]

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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	Monoclonal			
Clone	C7			
Preservative	0.05% Sodium Azide			
Isotype	lgG2b			
Conjugate	mFluor Violet 610 SE			
Purity	Protein G purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Mouse			
Gene ID	3949			
Gene Symbol	LDLR			
Species	Human, Rat, Porcine, Bovine			
Immunogen	Partially purified bovine LDL receptor [Swiss-Prot# P01131].			
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, ELISA, Electron Microscopy, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, In vitro assay, Immunoprecipitation, Proximity Ligation Assay, Radioimmunoassay			
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, In vitro assay, Radioimmunoassay, Proximity Ligation Assay, Electron Microscopy			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			

#### Images

LDLR Antibody (C7) [mFluor Violet 610 SE] [NBP1-78159MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.

	mFluor™∖	/iolet 610	)
- And the second second	LASER (nm)	FILTER	1
<sup>hFluor<sup>™</sup> Violet 6<sup>10</sup></sup>	Violet (405)	605/30	]
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	421	613	
CAUTION -Research Lise Only			

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#### Products Related to NBP1-78159MFV610

NBP1-06709PEP	LDLR Antibody Blocking Peptide
236-EG-200	EGF [Unconjugated]
2148-HP-025	LDLR
NB600-582	SREBP1 Antibody (2A4) - 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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