

Product Datasheet

Caveolin-1 Antibody (7C8) [mFluor Violet 450 SE] NB100-615MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-615MFV450

Caveolin-1 Antibody (7C8) [mFluor Violet 450 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	7C8
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	857
Gene Symbol	CAV1
Species	Human, Mouse, Rat, Sheep
Specificity/Sensitivity	This is specific for caveolin alpha and beta proteins.
Immunogen	Intracellular membrane protein-containing vesicles (containing GLUT4) from rat adipocytes
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, Flow Cytometry, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Images

Caveolin-1 Antibody (7C8) [mFluor Violet 450 SE] [NB100-615MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.



mFluor™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45

EXCITATION MAX (nm)	EMISSION MAX (nm)
406	445



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Products Related to NB100-615MFV450

H00000857-P01-10ug	Recombinant Human Caveolin-1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-08729	Caveolin-1 Overexpression Lysate
236-EG-200	EGF [Unconjugated]

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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