

Product Datasheet

Myelin PLP Antibody (plpc1) [mFluor Violet 610 SE] NB600-960MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB600-960MFV610

Myelin PLP Antibody (plpc1) [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	plpc1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5354
Gene Symbol	PLP1
Species	Bovine
Marker	Oligodendrocyte Marker
Specificity/Sensitivity	This recognizes myelin proteolipid protein.
Immunogen	Synthetic peptide GRGTKF corresponding to C terminal region of myelin proteolipid protein
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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Images

Myelin PLP Antibody (plpc 1) [mFluor Violet 610 SE] [NB600-960MFV610] - 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™ Violet 610

LASER (nm)	FILTER
Violet (405)	605/30

EXCITATION MAX (nm)	EMISSION MAX (nm)
421	613



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Products Related to NB600-960MFV610

H00005354-Q01-10ug	Recombinant Human Myelin PLP GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-00412	Human Myelin PLP ELISA Kit (Colorimetric)
6507-IL-010/CF	IL-4 [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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