

Product Datasheet

Myelin PLP Antibody (plpc1) [Allophycocyanin/Cy7] NB600-960APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NB600-960APCCY7

Myelin PLP Antibody (plpc1) [Allophycocyanin/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	plpc1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin/Cy7
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	5354
Gene Symbol	PLP1
Species	Bovine
Reactivity Notes	Predicted cross-reactivities: Human, Tenerife lizard (Gallotia galloti)
Marker	Oligodendrocyte Marker
Specificity/Sensitivity	This recognizes myelin proteolipid protein.
Immunogen	Synthetic peptide GRGTKF corresponding to C terminal region of myelin proteolipid protein
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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Products Related to NB600-960APCCY7

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.

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