

# Product Datasheet

## Myelin PLP Antibody (plpc1) [DyLight 405] NB600-960V-100ul

Unit Size: 100 ul

Store at 4C in the dark.

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**NB600-960V-100ul**

Myelin PLP Antibody (plpc1) [DyLight 405]

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	plpc1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Description</b>	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.
<b>Host</b>	Mouse
<b>Gene ID</b>	5354
<b>Gene Symbol</b>	PLP1
<b>Species</b>	Bovine
<b>Marker</b>	Oligodendrocyte Marker
<b>Specificity/Sensitivity</b>	This recognizes myelin proteolipid protein.
<b>Immunogen</b>	Synthetic peptide GRGTKF corresponding to C terminal region of myelin proteolipid protein
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen





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### **Products Related to NB600-960V-100ul**

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NB600-960APC-100ul	Myelin PLP Antibody (plpc1) [Allophycocyanin]
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)

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### **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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