

# Product Datasheet

## Myelin PLP Antibody (plpc1) [DyLight 550] NB600-960R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-960R**

Myelin PLP Antibody (plpc1) [DyLight 550]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<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 550
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<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.
<b>Product Application Details</b>	
<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
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB600-960R**

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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]

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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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