

Myelin Protein Zero Rabbit mAb

Catalog # AP75763

Product Information

Application	WB
Primary Accession	P25189
Reactivity	Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	27555

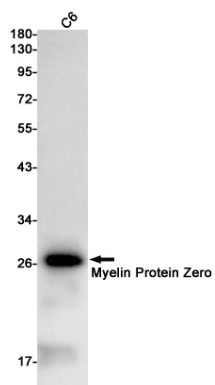
Additional Information

Gene ID	4359
Other Names	MPZ
Dilution	WB~~1/500-1/1000
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	MPZ
Function	Is an adhesion molecule necessary for normal myelination in the peripheral nervous system. It mediates adhesion between adjacent myelin wraps and ultimately drives myelin compaction.
Cellular Location	Cell membrane; Single-pass type I membrane protein
Tissue Location	Found only in peripheral nervous system Schwann cells

Images



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