

Summary

Production Name	Myelin Protein Zero Rabbit Monoclonal Antibody	
Description	Recombinant Rabbit Monoclonal antibody	
Host	Rabbit	
Application	WB	
Reactivity	Rat	

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

Immunogen

Gene Name	MPZ
Alternative Names	P0; CHM; DSS; MPP; CMT1; CMT1B; CMT2I; CMT2J; CMT4E; CMTDI3; CMTDID; HMSNIB
Gene ID	4359
SwissProt ID	P25189

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 28 kDa; Observed MW: 28 kDa



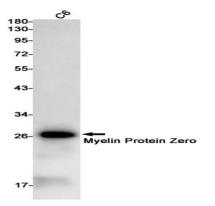
Background

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.

Research Area

Signal Transduction

Image Data



Western blot analysis of Myelin Protein Zero in C6 lysates using Myelin Protein Zero antibody.

Note

For research use only.