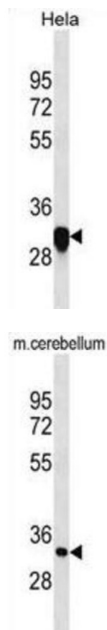


Myelin Proteolipid Protein, Myelin (PLP1) Antibody

Catalogue No.: abx025509



This is the major myelin protein from the central nervous system. It plays an important role in the formation or maintenance of the multilamellar structure of myelin.

Target: Myelin Proteolipid Protein, Myelin (PLP1)

Research Area: Neuroscience

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Mouse

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 248-277 amino acids from the Central region of rat Plp1.

Isotype: IgM

Datasheet

Version: 3.0.0

Revision date: 30 Sep 2025



Form:	Liquid
Purification:	Purified Mouse Monoclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P60203 (UniProt , ExPASy)
KEGG:	rno:24943
String:	10116.ENSRNOP00000003283
Molecular Weight:	Calculated MW: 30.1 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse, Cow, Pig, Chicken and Monkey Plp1.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only