

Product Name: PMP22 (2M9) Rabbit Monoclonal Antibody**Catalog #: AMRe16308**

For research use only.

Summary

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| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB,IHC,ICC/IF,FC |
| Reactivity | Human |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | 0.25mg/ml. The concentration of this product may be batch-dependent. |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |
| Purification | Affinity purification |

Application

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| Dilution Ratio | WB 1:500-1:2000,IHC 1:1000-1:10000,ICC/IF 1:100-1:200,FC 1:200-1:500 |
| Molecular Weight | 18kDa |

Antigen Information

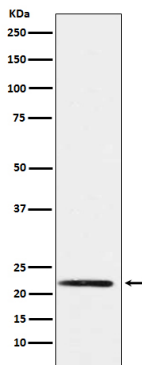
| | |
|--------------------------|--|
| Gene Name | PMP22 |
| Alternative Names | CMT1A; CMT1E; DSS; GAS3; Growth Arrest Specific 3; HMSNIA; HNPP; Peripheral myelin protein 22; PMP22; Sp110; Trembler; |
| Gene ID | 5376.0 |
| SwissProt ID | Q01453 |
| Immunogen | A synthetic peptide of human PMP22 |

Background

Involved in growth regulation, and in myelinization in the peripheral nervous system. Might be involved in growth regulation, and in myelinization in the peripheral nervous system.

Research Area

Image Data



Western blot analysis of PMP22 expression in 293T cell lysate.