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Datasheet for ABIN7160410

**anti-PMP2 antibody (AA 1-132) (Biotin)**

## Overview

Quantity:	100 µg
Target:	PMP2
Binding Specificity:	AA 1-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMP2 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Myelin P2 protein (1-132AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PMP2
Alternative Name:	PMP2 ( <a href="#">PMP2 Products</a> )
Background:	Background: PMP2 is a small basic protein, belonging to the fatty-acid binding protein (FABP) family and is one of the major proteins of peripheral myelin. It appears to be involved in the

## Target Details

transport of fatty acids or the metabolism of myelin lipids, and has been shown to have lipid-binding activity. PMP2 protein may have an important role in the organization of compact myelin.

Aliases: FABP8 antibody, M FABP antibody, MP2 antibody, Myelin FABP antibody, Myelin P2 protein antibody, MYP2\_HUMAN antibody, P2 antibody, Peripheral myelin protein 2 antibody, PMP2 antibody

UniProt: [P02689](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.