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anti-PMP2 antibody (AA 1-132) (HRP)



Overview

Quantity:	100 μg
Target:	PMP2
Binding Specificity:	AA 1-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PMP2 antibody is conjugated to HRP
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 (PMP2 Products)
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.