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Datasheet for ABIN7160434
anti-PLP1 antibody (AA 143-197) (Biotin)

Overview

Quantity:	100 µg
Target:	PLP1
Binding Specificity:	AA 143-197
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLP1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Myelin proteolipid protein (143-197AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PLP1
Alternative Name:	PLP1 (PLP1 Products)
Background:	Background: 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 Details

Aliases: HLD1 antibody, Lipophilin antibody, Major myelin proteolipid protein antibody, MMPL antibody, Myelin proteolipid protein antibody, MYPR_HUMAN antibody, PLP 1 antibody, PLP antibody, PLP/DM20 antibody, PLP1 antibody, PMD antibody, Proteolipid protein 1 antibody, SPG2 antibody

UniProt: [P60201](#)

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.
