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Datasheet for ABIN7150935

anti-DRP2 antibody (AA 697-833) (Biotin)

Overview

Quantity:	100 µg
Target:	DRP2
Binding Specificity:	AA 697-833
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DRP2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dystrophin-related protein 2 protein (697-833AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DRP2
Alternative Name:	DRP2 (DRP2 Products)
Background:	Background: Required for normal myelination and for normal organization of the cytoplasm and the formation of Cajal bands in myelinating Schwann cells. Required for normal PRX location at

Target Details

appositions between the abaxonal surface of the myelin sheath and the Schwann cell plasma membrane. Possibly involved in membrane-cytoskeleton interactions of the central nervous system.

Aliases: DRP-2 antibody, Drp2 antibody, DRP2_HUMAN antibody, Dystrophin-related protein 2 antibody

UniProt: [Q13474](#)

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.