

DRP2 Polyclonal Antibody

Catalog No: #29375

Package Size: #29375-1 50ul #29375-2 100ul

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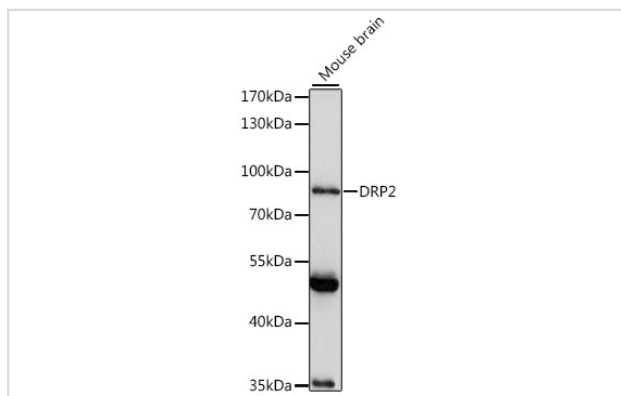
Description

Product Name	DRP2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Ms,Rt
Immunogen Description	Recombinant fusion protein of human DRP2 (NP_001930.2).
Other Names	DRP2; DRP-2; dystrophin-related protein 2
Accession No.	Swiss-Prot#:Q13474NCBI Gene ID:1821
Calculated MW	88kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of mouse brain, using DRP2 antibody.

Background

Members of the dystrophin family of proteins perform a critical role in the maintenance of membrane-associated complexes at points of intercellular contact in vertebrate cells. The protein encoded by this gene is predicted to resemble certain short C-terminal isoforms of dystrophin and dystrophin-related protein 1 (DRP1 or utrophin). DRP2 is expressed principally in the brain and spinal cord. Two transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.