

PRRT2 Polyclonal Antibody

Catalog No: #29541



Package Size: #29541-1 50ul #29541-2 100ul

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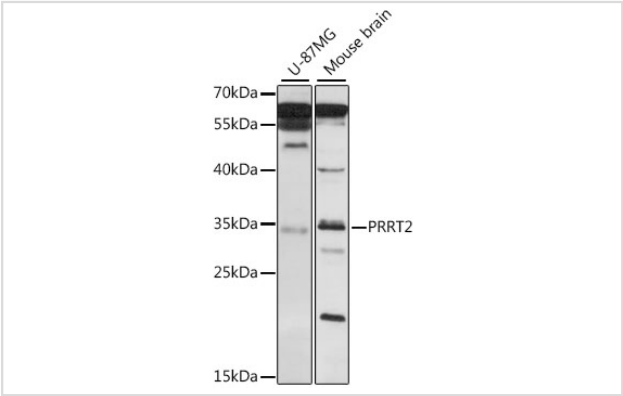
Description

Product Name	PRRT2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human PRRT2 (NP_660282.2).
Other Names	PRRT2; BFIC2; BFIS2; DSPB3; DYT10; EKD1; FICCA; ICCA; IFITMD1; PKC; proline-rich transmembrane protein 2
Accession No.	Swiss-Prot#:Q7Z6L0NCBI Gene ID:112476
Uniprot	Q7Z6L0
GeneID	112476;
Calculated MW	35kDa
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 various cell lines, using PRRT2 at 1:1000 dilution.

Background

This gene encodes a transmembrane protein containing a proline-rich domain in its N-terminal half. Studies in mice suggest that it is predominantly expressed in brain and spinal cord in embryonic and postnatal stages. Mutations in this gene are associated with episodic kinesigenic dyskinesia-1. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only