



PRRT2 blocking peptide (CDBP5960)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description 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. [provided by RefSeq, Jan 2012]

Conjugate Unconjugated

Applications Used as a blocking peptide in immunoblotting applications.

Format Liquid

Concentration 200 µg/mL

Size 0.05 mg

Preservative None

Storage -20°C

GENE INFORMATION

Gene Name [PRRT2 proline-rich transmembrane protein 2 \[Homo sapiens \(human\) \]](#)

Official Symbol PRRT2

Synonyms PRRT2; proline-rich transmembrane protein 2; PKC; EKD1; ICCA; BFIC2; BFIS2; DSPB3; DYT10; FICCA; IFITMD1; dispanin subfamily B member 3; infantile convulsions and paroxysmal choreoathetosis; interferon induced transmembrane protein domain containing 1

Entrez Gene ID [112476](#)

mRNA Refseq	NM_001256442
Protein Refseq	NP_001243371
UniProt ID	Q7Z6L0