

PRRT2 monoclonal antibody, clone CL4233

Catalog # MAB15704 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human cerebral cortex shows strong immunoreactivity in neuropil.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant human PRRT2.
Immunogen	Recombinant protein corresponding to human PRRT2.
Sequence	PKPALQPELPTQEDPTPEILSESVGEKQENGAVVPLQAGDGEEGPAPEPHSPPSKKSPPANGA PPRVLQQLVEEDRMRRAHSGHPGSPRGSLSRHPSSQLAGPGVEGGEGTQKPRDY
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein A purification
Isotype	lgG1
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:5000-1:10000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).



Product Information

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Gene Info — PRRT2	
Entrez GeneID	<u>112476</u>
Protein Accession#	Q7Z6L0
Gene Name	PRRT2
Gene Alias	DKFZp547J199, FLJ25513
Gene Description	proline-rich transmembrane protein 2
Gene Ontology	<u>Hyperlink</u>
Other Designations	-