Junctophilin-2 Polyclonal Antibody Cy5 Conjugated

Catalog No: #C00402Cy5



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Product Name	Junctophilin-2 Polyclonal Antibody Cy5 Conjugated	
Host Species	Rabbit	
Clonality	Polyclonal	
Isotype	lgG	
Purification	Purified by Protein A.	
Applications	IF(IHC-P)	
Species Reactivity	Hu Ms Rt	
Immunogen Description	KLH conjugated synthetic peptide derived from human Junctophilin-2	
Conjugates	Cy5	
Target Name	Junctophilin-2	
Other Names	FLJ40969; JP-2; JP2; JPH2; JPH2_HUMAN; Junctophilin 2; Junctophilin type 2; Junctophilin-2;	
	OTTHUMP00000031651; OTTHUMP00000031652.	
Accession No.	NCBI Gene ID:57158	
Cell Localization	Cytoplasm	
Concentration	1mg ml	
Formulation	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.	
Storage	Store at 4C for 12 months.	

Application Details

IF:1:50-200

Background

Junctional complexes between the plasma membrane and endoplasmic sarcoplasmic reticulum are a common feature of all excitable cell types and mediate cross talk between cell surface and intracellular ion channels. The protein encoded by this gene is a component of junctional complexes and is composed of a C-terminal hydrophobic segment spanning the endoplasmic sarcoplasmic reticulum membrane and a remaining cytoplasmic domain that shows specific affinity for the plasma membrane. This gene is a member of the junctophilin gene family. Alternative splicing has been observed at this locus and two variants encoding distinct isoforms are described. [provided by RefSeq, Jul 2008].

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