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Datasheet for ABIN1695440

anti-Junctophilin 2 antibody (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	Junctophilin 2 (JPH2)	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Junctophilin 2 antibody is conjugated to Alexa Fluor 488	
Application:	Western Blotting (WB)	

Product Details

lmmunogen:	KLH conjugated synthetic peptide derived from human Junctophilin-2
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Junctophilin 2 (JPH2)	
Alternative Name:	ative Name: Junctophilin-2 (JPH2 Products)	
Background:	Synonyms: FLJ40969, JP-2, JP2, JPH2, JPH2_HUMAN, Junctophilin 2, Junctophilin type 2, Junctophilin-2, OTTHUMP00000031651, OTTHUMP00000031652.	
	Background: Junctional complexes between the plasma membrane and	
	endoplasmic/sarcoplasmic reticulum are a common feature of all excitable cell types and	

Target Details

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].

Gene ID:

57158

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months

Storage Comment: