.-online.com antibodies

Datasheet for ABIN1706470 anti-Junctophilin 2 antibody (Cy5.5)



Overview

Overview	
Quantity:	100 µL
Target:	Junctophilin 2 (JPH2)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Junctophilin 2 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Junctophilin-2
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	Junctophilin 2 (JPH2)
Alternative 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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1706470 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

	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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months