

Datasheet for ABIN7265727
anti-ABCA12 antibody (AA 2456-2595)



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Overview

Quantity:	100 µL
Target:	ABCA12
Binding Specificity:	AA 2456-2595
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCA12 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Purpose:	ABCA12 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 2456-2595 of human ABCA12 (NP_775099.2).
Sequence:	CTRLAIMVNG KFCIGSLQH IKSFRGGRGFT VKVHLKNNKV TMETLTKFMQ LHFPKTYLKD QHLSMLEYHV PVTAGGVANI FDLLETNKTA LNITNFLVSQ TTLEEVFINF AKDQKSYETA DTSSQGSTIS VDSQDDQMES
Isotype:	IgG
Cross-Reactivity:	Mouse
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	ABCA12
Alternative Name:	ABCA12 (ABCA12 Products)
Background:	The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This encoded protein is a member of the ABC1 subfamily, which is the only major ABC subfamily found exclusively in multicellular eukaryotes. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jul 2008],ARCI4A,ARCI4B,ICR2B,LI2,ABCA12,Signal Transduction,Endocrine & Metabolism,Lipid Metabolism,ABCA12
Gene ID:	26154
UniProt:	Q86UK0

Application Details

Application Notes:	IF,1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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. Avoid freeze / thaw cycles.