

Datasheet for ABIN1813976
anti-CACNA2D1 antibody (AA 47-76)



[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	CACNA2D1
Binding Specificity:	AA 47-76
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CACNA2D1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Specificity:	This CACNA2D1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 47-76 amino acids from the N-terminal region of human CACNA2D1.
Purification:	Protein A purified

Target Details

Target:	CACNA2D1
Alternative Name:	CACNA2D1 (CACNA2D1 Products)
Background:	Name/Gene ID: CACNA2D1 Subfamily: Calcium channel - alpha subunit 2 / delta Family: Ion Channel

Target Details

	Synonyms: CACNA2D1, Alpha2delta-1, CCHL2A, CACNA2, CACNL2A, DHSCCA, MHS3, RB-alpha 2, DHPR delta
Gene ID:	781
UniProt:	P54289

Application Details

Application Notes:	Approved: Flo (1:10 - 1:50), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months