Datasheet for ABIN1974805 anti-CACNA2D2 antibody (AA 643-671) (PE)

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## Overview

Quantity:	200 μL
Target:	CACNA2D2
Binding Specificity:	AA 643-671
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CACNA2D2 antibody is conjugated to PE
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Isotype:	lgG
Specificity:	This CACNA2D2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 643-671 amino acids from the Central region of human CACNA2D2.
Purification:	Affinity purified

## Target Details

Target:	CACNA2D2
Alternative Name:	CACNA2D2 (CACNA2D2 Products)
Background:	Name/Gene ID: CACNA2D2
	Subfamily: Calcium channel - alpha subunit 2 / delta
	Family: Ion Channel

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	Synonyms: CACNA2D2, CACNA2D, Gene 26, KIAA0558, LUAC11.1, Alpha-2-delta-B, Alpha2delta- 2, Ducky
Gene ID:	9254
Pathways:	Skeletal Muscle Fiber Development
Application Details	
Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze- thaw cycles. Protect from light.
Expiry Date:	6 months