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Datasheet for ABIN7173387
anti-TMEM38B antibody (AA 249-291) (Biotin)

Overview

Quantity:	100 µg
Target:	TMEM38B
Binding Specificity:	AA 249-291
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM38B antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Trimeric intracellular cation channel type B protein (249-291AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TMEM38B
Alternative Name:	TMEM38B (TMEM38B Products)
Background:	Background: Monovalent cation channel required for maintenance of rapid intracellular calcium release. May act as a potassium counter-ion channel that functions in synchronization with

Target Details

calcium release from intracellular stores (By similarity).

Aliases: bA219P18.1 antibody, C9orf87 antibody, D4Ertd89e antibody, FLJ10493 antibody, OTTHUMP00000021849 antibody, OTTHUMP00000063855 antibody, RP11-219P18.1 antibody, TM38B_HUMAN antibody, TMEM38B antibody, Transmembrane protein 38B antibody, TRIC B antibody, TRIC-B antibody, TRICB antibody, Trimeric intracellular cation channel type B antibody

UniProt: [Q9NVV0](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.