Datasheet for ABIN7140232

anti-TMEM37 antibody (AA 4-20) (Biotin)

Go to Product page

Overview

Quantity:	100 µL
Target:	TMEM37
Binding Specificity:	AA 4-20
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM37 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Peptide sequence from Human Voltage-dependent calcium channel gamma-like subunit protein (4-20AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Antigen Affinity purified & Affinity purified

Target Details

Target:	TMEM37
Alternative Name:	TMEM37 (TMEM37 Products)
Background:	Background: Thought to stabilize the calcium channel in an inactivated (closed) state.

Copyright antibodies-online. All rights reserved.

Target Details

	Modulates calcium current when coexpressed with CACNA1G (By similarity). Aliases: TMEM37 antibody, PRVoltage-dependent calcium channel gamma-like subunit antibody, Neuronal voltage-gated calcium channel gamma-like subunit antibody, Transmembrane protein 37 antibody
UniProt:	Q8WXS4
Pathways:	Response to Water Deprivation

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.