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Datasheet for ABIN7172864

anti-TRPM3 antibody (AA 1606-1713) (Biotin)

Overview

Quantity:	100 µg
Target:	TRPM3
Binding Specificity:	AA 1606-1713
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPM3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Transient receptor potential cation channel subfamily M member 3 protein (1606-1713AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TRPM3
Alternative Name:	TRPM3 (TRPM3 Products)
Background:	Background: Calcium channel mediating constitutive calcium ion entry. Its activity is increased

Target Details

by reduction in extracellular osmolarity, by store depletion and muscarinic receptor activation.
Aliases: TRPM3 antibody, KIAA1616 antibody, LTRPC3 antibody, Transient receptor potential cation channel subfamily M member 3 antibody, Long transient receptor potential channel 3 antibody, LTrpC-3 antibody, LTrpC3 antibody, Melastatin-2 antibody, MLSN2 antibody

UniProt: [Q9HCF6](#)

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.