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Datasheet for ABIN1915345

anti-Mucolipin 3 antibody (AA 517-546) (FITC)

Overview

Quantity:	200 µL
Target:	Mucolipin 3 (Mcoln3)
Binding Specificity:	AA 517-546
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Mucolipin 3 antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This MCOLN3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 517-546 amino acids from the C-terminal region of human MCOLN3.
Purification:	Affinity purified

Target Details

Target:	Mucolipin 3 (Mcoln3)
Alternative Name:	Mucolipin 3 / TRPML3 (Mcoln3 Products)
Background:	Name/Gene ID: MCOLN3 Subfamily: Calcium channel - TRP Family: Ion Channel

Target Details

Synonyms: MCOLN3, Mucolipin-3, Mucolipin 3, TRP-ML3, TRPML3

Gene ID: 55283

Pathways: [Sensory Perception of Sound](#)

Application Details

Application Notes: Approved: ELISA, 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: Human

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