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Datasheet for ABIN7159307

anti-Melanophilin antibody (AA 310-539) (HRP)

Overview

Quantity:	100 µg
Target:	Melanophilin (MLPH)
Binding Specificity:	AA 310-539
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Melanophilin antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Melanophilin protein (310-539AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Melanophilin (MLPH)
Alternative Name:	MLPH (MLPH Products)
Background:	Background: Rab effector protein involved in melanosome transport. Serves as link between melanosome-bound RAB27A and the motor protein MYO5A.

Target Details

Aliases: 2210418F23Rik antibody, 5031433I09Rik antibody, AW228792 antibody, D1Wsu84e antibody, Exophilin 3 antibody, Exophilin-3 antibody, I(1)-3Rk antibody, I1Rk3 antibody, Leaden antibody, Leaden protein antibody, In antibody, Melanophilin antibody, MELPH_HUMAN antibody, MGC2771 antibody, MGC59733 antibody, Mlph antibody, Slac 2a antibody, SlaC2-a antibody, Slp homolog lacking C2 domains a antibody, Synaptotagmin like protein 2a antibody, Synaptotagmin like protein lacking C2 domains A antibody, Synaptotagmin-like protein 2a antibody

UniProt: [Q9BV36](#)

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.