

Datasheet for ABIN7574320

Recombinant anti-MCOLN1 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MCOLN1
Reactivity:	Please inquire
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This MCOLN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Recombinant Anti-TRPML1 Antibody (N267/32)
Clone:	N267-32
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	MCOLN1
Alternative Name:	TRPML1 (MCOLN1 Products)

Target Details

Background:	TRPML1, Mucolipidin, Mucolipin-1, MG-2, MCOLN1, ML1, Transient receptor potential channel mucolipin 1, ML4
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.