

For Research Use Only

MCOLN3 Polyclonal antibody

Catalog Number: 13879-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

13879-1-AP

Size:

150ul, Concentration: 350 ug/ml by Nanodrop and 240 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4962

GenBank Accession Number:

BC060765

GeneID (NCBI):

55283

UNIPROT ID:

Q8TDD5

Full Name:

mucolipin 3

Calculated MW:

64 kDa

Observed MW:

80 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF, CoIP

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : A375 cells, HeLa cells, SH-SY5Y cells

Notable Publications

Author	Pubmed ID	Journal	Application
Hyun Jin Kim	19522758	Traffic	WB
Xian Dong	39096542	Phytomedicine	WB
Xitang Li	35926777	Cell Mol Gastroenterol Hepatol	WB,IF,CoIP

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

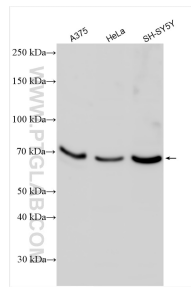
For technical support and original validation data for this product please contact:

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E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13879-1-AP (Mucolipin 3 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.