

For Research Use Only

# Mucolipin 3 Polyclonal antibody

Catalog Number: 13879-1-AP

Featured Product

3 Publications



## Basic Information

Catalog Number:

13879-1-AP

Size:

350 µg/ml

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

## Background Information

### 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

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

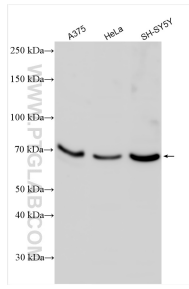
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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.