

For Research Use Only

# MID1IP1 Polyclonal antibody

Catalog Number: 15764-1-AP

Featured Product

7 Publications



## Basic Information

Catalog Number:

15764-1-AP

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8400

GenBank Accession Number:

BC008908

GeneID (NCBI):

58526

UNIPROT ID:

Q9NPA3

Full Name:

MID1 interacting protein 1  
(gastrulation specific G12 homolog  
(zebrafish))

Calculated MW:

183 aa, 20 kDa

Observed MW:

23 kDa, 46 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB: 1:200-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : HEK-293 cells,

## Background Information

MID1IP1, also named as Mid1-interacting protein 1 or Gastrulation-specific G12-like protein, is a 183 amino acid protein, which belongs to the SPOT14 family. MID1IP1 plays a role in the regulation of lipogenesis in liver. MID1IP1 may localizes in the nucleus and cytoplasm. MID1IP1 may form Homodimer in the absence of THRSP.

## Notable Publications

Author	Pubmed ID	Journal	Application
Ji Hoon Jung	34680125	Biomolecules	WB
Hyun Min Ko	36233202	Int J Mol Sci	WB
Hyun Min Ko	36569330	Front Pharmacol	WB

## Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

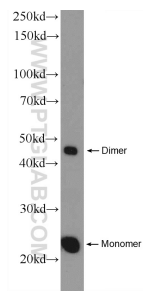
T: 4006900926

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



HEK-293 cells were subjected to SDS PAGE followed by western blot with 15764-1-AP (MID1IP1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.