

For Research Use Only

ZNF462 Polyclonal antibody, PBS Only

Catalog Number: 23793-1-PBS



Basic Information

Catalog Number:

23793-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20699

GenBank Accession Number:

BC036884

GeneID (NCBI):

58499

UNIPROT ID:

Q96JM2

Full Name:

zinc finger protein 462

Calculated MW:

2506 aa, 285 kDa

Observed MW:

285 kDa

Purification Method:

Antigen Affinity purified

Applications

Tested Applications:

WB, IP, Indirect ELISA

Species Specificity:

human, mouse

Background Information

ZNF462 (Zinc Finger Protein 462) is a C2H2 type zinc finger transcription factor of unknown function. Although the specific function of this molecule is unknown, animal studies have shown that it plays a vital role in embryonic development. (PMID: 31361404, PMID: 39069253)

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

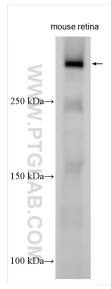
T: 4006900926

E: Proteintech-CN@ptglab.com

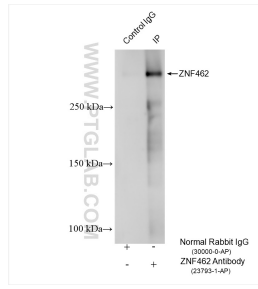
W: ptgcn.com

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Selected Validation Data



Mouse retina tissue lysates were subjected to SDS PAGE followed by western blot with 23793-1-AP (ZNF462 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 23793-1-PBS in a different storage buffer formulation.



IP result of anti-ZNF462 (IP:23793-1-AP, 4ug; Detection:23793-1-AP 1:500) with mouse eye tissue lysate 3600 ug. This data was developed using the same antibody clone with 23793-1-PBS in a different storage buffer formulation.