

For Research Use Only

# ZMYND12 Polyclonal antibody

Catalog Number: 25587-1-AP

1 Publications



## Basic Information

Catalog Number:

25587-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22358

GenBank Accession Number:

BC024186

GeneID (NCBI):

84217

UNIPROT ID:

Q9H0C1

Full Name:

zinc finger, MYND-type containing 12

Calculated MW:

365 aa, 42 kDa

Observed MW:

42-45 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

## Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB, IF, IP

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

WB : mouse testis tissue, rat testis tissue

IHC : human testis tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Chang Wang	39066891	Cell Mol Life Sci	WB, IP, IF

## 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:

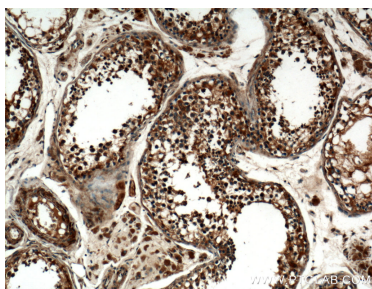
T: 4006900926

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

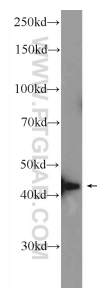
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25587-1-AP (ZMYND12 antibody) at dilution of 1:200 (under 10x lens).



mouse testis tissue were subjected to SDS PAGE followed by western blot with 25587-1-AP (ZMYND12 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.