## For Research Use Only

## ZMYND12 Polyclonal antibody

Catalog Number: 25587-1-AP 1 Publications



**Basic Information** 

Catalog Number: 25587-1-AP

GenBank Accession Number:

**Purification Method:** Antigen affinity purification

Size:

GeneID (NCBI):

BC024186

Recommended Dilutions:

150ul, Concentration: 500 ug/ml by

WB 1:500-1:1000

Nanodrop and 327 ug/ml by Bradford UNIPROT ID:

IHC 1:50-1:500

method using BSA as the standard;

Q9H0C1 Full Name:

Source: Rabbit zinc finger, MYND-type containing 12

Isotype:

Calculated MW: 365 aa, 42 kDa

Immunogen Catalog Number:

Observed MW:

AG22358

42-45 kDa

**Applications** 

**Tested Applications:** 

WB, IHC, 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,

**Notable Publications** 

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

Storage

Storage:

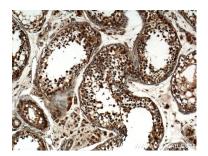
Store at -20°C. Stable for one year after shipment.

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

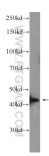
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded 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.