

For Research Use Only

ZNF3 Polyclonal antibody

Catalog Number: 16950-1-AP

1 Publications



Basic Information

Catalog Number:

16950-1-AP

Size:

150ul, Concentration: 260 ug/ml by Nanodrop and 207 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10578

GenBank Accession Number:

BC013603

GeneID (NCBI):

7551

UNIPROT ID:

P17036

Full Name:

zinc finger protein 3

Calculated MW:

446 aa, 51 kDa

Observed MW:

47-51 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : mouse ovary tissue, mouse testis tissue, A2780 cells

Background Information

ZNF3 is predicted to be involved in negative regulation of transcription by RNA polymerase II, and also involved in cell differentiation and/or proliferation.

Notable Publications

Author	Pubmed ID	Journal	Application
Le Du	36789689	Acta Biochim Biophys Sin (Shanghai)	WB, IHC

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

*** 20ul sizes contain 0.1% BSA

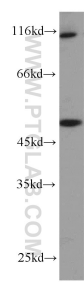
For technical support and original validation data for this product please contact:

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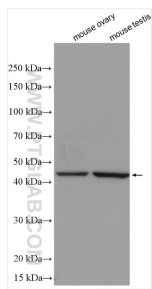
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



mouse ovary tissue were subjected to SDS PAGE followed by western blot with 16950-1-AP (ZNF3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 16950-1-AP (ZNF3 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.