

For Research Use Only

ZNF3 Polyclonal antibody

Catalog Number: 16950-1-AP **1 Publications**



Basic Information

Catalog Number: 16950-1-AP	GenBank Accession Number: BC013603	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 260 µg/ml by Nanodrop and 207 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7551	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: zinc finger protein 3	
Isotype: IgG	Calculated MW: 446 aa, 51 kDa	
Immunogen Catalog Number: AG10578	Observed MW: 47-51 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse ovary tissue, mouse testis tissue, A2780 cells
Cited Applications: IHC, WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

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

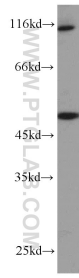
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

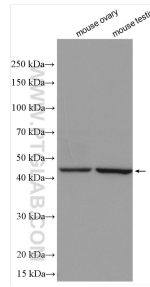
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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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.