

For Research Use Only

TXNDC3 Polyclonal antibody

Catalog Number: 13586-1-AP



Basic Information

Catalog Number: 13586-1-AP	GenBank Accession Number: BC036816	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop;	GeneID (NCBI): 51314	Recommended Dilutions: WB 1:500-1:3000 IP 0.5-4.0 ug for IP and 1:500-1:2000 for WB
Source: Rabbit	Full Name: thioredoxin domain containing 3 (spermatozoa)	
Isotype: IgG	Calculated MW: 588 aa, 67 kDa	
Immunogen Catalog Number: AG4514	Observed MW: 67 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls:
Species Specificity: human, mouse, rat	WB : mouse testis tissue, human testis tissue, rat testis tissue IP : mouse testis tissue,

Background Information

Storage

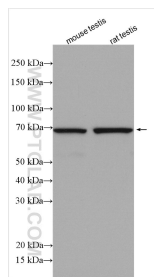
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

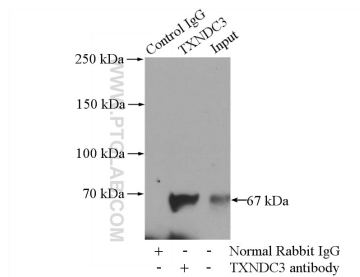
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13586-1-AP (TXNDC3 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



IP Result of anti-TXNDC3 (IP:13586-1-AP, 4ug; Detection:13586-1-AP 1:1000) with mouse testis tissue lysate 4000ug.