

For Research Use Only

TXNDC5 Monoclonal antibody

Catalog Number: 68609-1-Ig **1 Publications**



Basic Information

Catalog Number: 68609-1-Ig	GenBank Accession Number: BC001199	Purification Method: Protein A purification
Size: 150ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 81567	CloneNo.: 1A12C3
Source: Mouse	UNIPROT ID: Q8NBS9	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Full Name: thioredoxin domain containing 5 (endoplasmic reticulum)	
Immunogen Catalog Number: AG13965	Calculated MW: 432 aa, 48 kDa	
	Observed MW: 48 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A549 cells, COLO 320 cells, HepG2 cells, LNCaP cells, Jurkat cells, K-562 cells, TF-1 cells
Cited Applications: WB	
Species Specificity: human	

Notable Publications

Author	Pubmed ID	Journal	Application
Seyed Hesamoddin Bidooki	39000233	Int J Mol Sci	WB

Storage

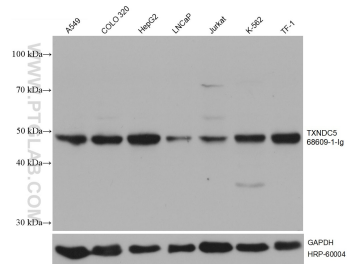
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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 68609-1-Ig (TXNDC5 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.