

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: 1000 ug/ml	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:
Cited Applications: WB	WB : A549 cells, COLO 320 cells, HepG2 cells, LNCaP cells, Jurkat cells, K-562 cells, TF-1 cells
Species Specificity: human	

Background Information

Notable Publications

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

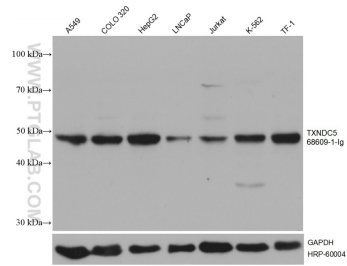
Storage

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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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.