

For Research Use Only

TXNDC5 Monoclonal antibody

Catalog Number: 68609-1-Ig



Basic Information

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

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human, mouse

Positive Controls:

WB: A549 cells, mouse colon tissue, COLO 320 cells, HepG2 cells, LNCaP cells, Jurkat cells, K-562 cells, TF-1 cells

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

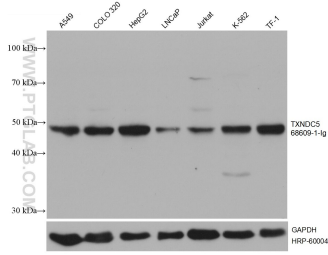
For technical support and original validation data for this product please contact:

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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.