

Summary

Production Name	Thioredoxin Like Protein 1 Rabbit Monoclonal Antibody	
Description	Recombinant Rabbit Monoclonal antibody	
Host	Rabbit	
Application	WB,IHC-F,IHC-P,ICC/IF	
Reactivity	Human,Mouse,Rat	

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

Immunogen

Gene Name	TXNL1
Alternative Names	Txl; TXNL; TRP32; TXL-1; HEL-S-114
Gene ID	9352
SwissProt ID	O43396

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
Molecular Weight	Calculated MW: 32 kDa; Observed MW: 32 kDa



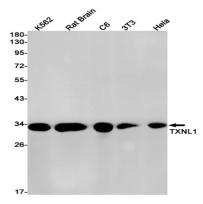
Background

Active thioredoxin with a redox potential of about -250 mV.

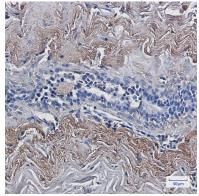
Research Area

Signal Transduction

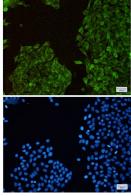
Image Data



Western blot analysis of TXNL1 in K562, rat Brain, C6, 3T3, Hela lysates using Thioredoxin Like Protein 1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using TXNL1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Product Name: Thioredoxin Like Protein 1 Rabbit Monoclonal Antibody Catalog #: AMRe02731



Immunocytochemistry analysis of TXNL1(green) in Hela using TXNL1 antibody, and DAPI(blue)

Note For research use only.