
Product Name: Thioredoxin Domain Containing Protein 17 Rabbit Polyclonal Antibody
Catalog #: APRab00610

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 14 kDa; Observed MW: 14 kDa

Antigen Information

Gene Name	TXNDC17
Alternative Names	TXNDC17; TXNL5; Thioredoxin domain-containing protein 17; 14 kDa thioredoxin-related protein; TRP14; Protein 42-9-9; Thioredoxin-like protein 5
Gene ID	84817
SwissProt ID	Q9BRA2
Immunogen	Synthesized peptide derived from TRP14 . at AA range: 20-100

Background

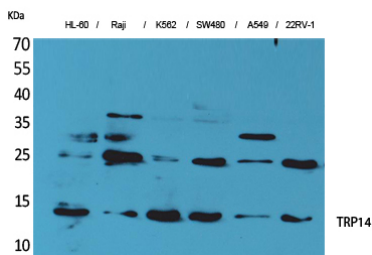
Disulfide reductase. May participate in various redox reactions through the reversible oxidation of its active center dithiol to a

disulfide and catalyze dithiol-disulfide exchange reactions. Modulates TNF-alpha signaling and NF-kappa-B activation. Has peroxidase activity and may contribute to the elimination of cellular hydrogen peroxide.

Research Area

Signal Transduction

Image Data



Western blot analysis of Thioredoxin Domain Containing Protein 17 in HL-60, Raji, K562, SW480, A549, 22RV1 lysates using Thioredoxin Domain Containing Protein 17 antibody.