

Anti-Thioredoxin Domain Containing Protein 17 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P010506

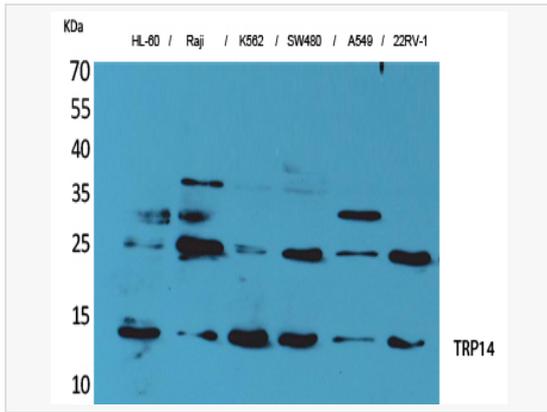
Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000; ELISA 1:10,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Synthesized peptide derived from TRP14.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Thioredoxin Domain Containing Protein 17 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	TXNDC17, TXNL5, Thioredoxin domain-containing protein 17, 14 kDa thioredoxin-related protein, TRP14, Protein 42-9-9, Thioredoxin-like protein 5.
Calculated MW	Calculated MW: 14 kDa; Observed MW: 14 kDa
Uniprot ID	Q9BRA2
Gene ID	84817
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.

Validation Images



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.