

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## THIOREDOXIN DOMAIN CONTAINING PROTEIN 17 RABBIT PAB

Cat.#: N225171

**Product Name:** Anti-Thioredoxin Domain Containing Protein 17 Rabbit pAb **Synonyms:** TXNDC17; TXNL5; Thioredoxin domain-containing protein 17; 14 kDa thioredoxin-related protein; TRP14; Protein 42-9-9; Thioredoxin-like

protein 5

**UNIPROT ID:** Q9BRA2

**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.

Immunogen: Synthesized peptide derived from TRP14. at AA range: 20-100

**Applications: WB,ELISA** 

**Recommended Dilutions:** WB: 1/500-1/1000 ELISA: 1/10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 14 kDa; Observed MW: 14 kDa

**Isotype:** IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

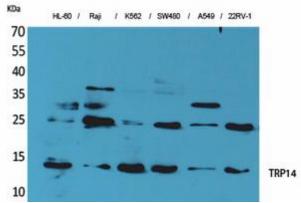
Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010



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.