

THIOREDOXIN LIKE PROTEIN 1 RABBIT MAB

Cat.#: N263040

Product Name: Anti-Thioredoxin Like Protein 1 Rabbit Monoclonal Antibody

Synonyms: TxI; TXNL; TRP32; TXL-1; HEL-S-114

UNIPROT ID: O43396

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

Immunogen: A synthetic peptide of human TXNL1

Applications: WB,IHC-F,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R06-8C2

MW: Calculated MW: 32 kDa; Observed MW: 32 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

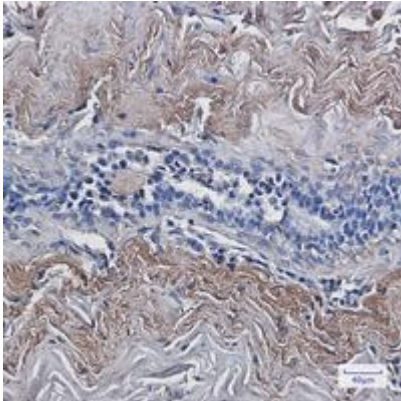
Conjugation: Unconjugated

Modification: Unmodified

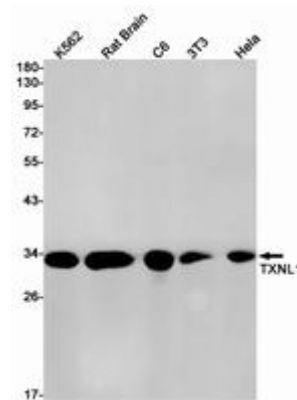
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

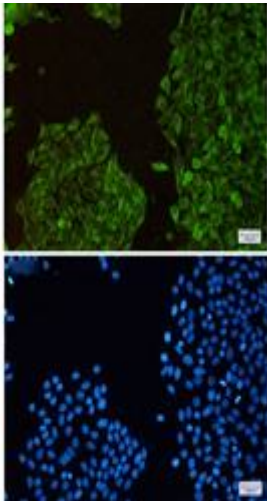
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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.



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



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