

TXNDC17 RABBIT PAB

Cat.#: S217964

Product Name: Anti-TXNDC17 Rabbit Polyclonal Antibody

Synonyms: TRP14; TXNL5

UNIPROT ID: Q9BRA2 (Gene Accession - BC006405)

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: Fusion protein of human TXNDC17

Applications: ELISA, IHC

Recommended Dilutions: IHC: 300-600; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

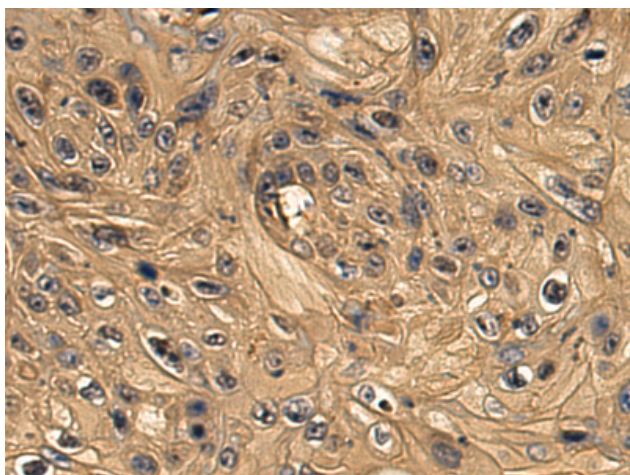
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

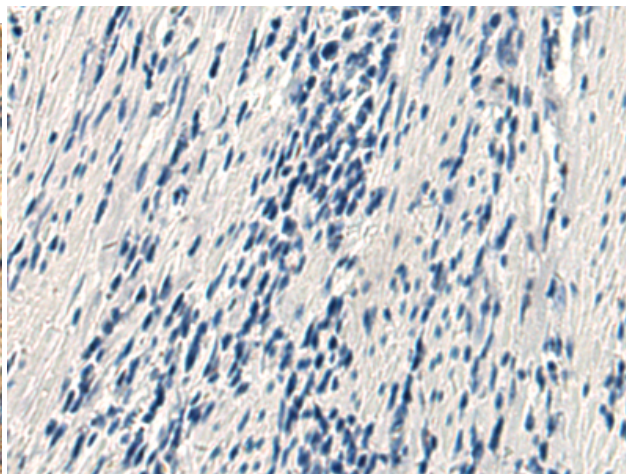
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 217964 (TXNDC17 Antibody) at a dilution of 1/300 (Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 217964 (Anti-TXNDC17 Antibody) at dilution 1/300.