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TXN Polyclonal Antibody

Cat #: G-AB-08816

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
The protein encoded by this gene acts as a homodimer and is involved in many redox reactions. The encoded protein is active in the reversible S-nitrosylation of cysteines in certain proteins, which is part of the response to intracellular nitric oxide. This protein is found in the cytoplasm. Two transcript variants encoding different isoforms have been found for this gene.

Gene ID: 7295

Accession #:

Immunogen: A synthetic peptide of human TXN (NP_003320.2).

Conjugation: Unconjugated

Swissprot: P10599

Calculated Molecular Weight: 9 kDa/11 kDa

Observed Molecular Weight: 12 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC

Dilution: WB 1:500-1:2000 IHC 1:50-1:200

Storage: Store at -20°C. Avoid freeze / thaw cycles.