

## TXN

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

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

**Calculated MW:**12kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic peptide of human TXN

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

TRX; TRDX; TRX1;

**Catalog #:**A7638

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**7295

**Isotype:**IgG

**Swiss Prot:**P10599

**Purity:**Affinity purification

For research use only.

**Background:**

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.

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