

TXN

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:

j

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.

To place an order, please [Click HERE](#).