TXN Polyclonal Antibody

catalog number: E-AB-62251



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen A synthetic peptide of human TXN (NP 003320.2).

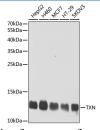
Host Rabbit IgG **Is otype**

Purification Affinity purification Unconjugated Conjugation

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

A	Applications	Recommended Dilution
V	VB	1:500-1:2000
Ι	НС	1:50-1:200

Data



Western blot analysis of extracts of various cell lines using TXN Polyclonal Antibody at dilution of 1:1000.

Immunohistochemistry of paraffin-embedded Mouse lung using TXN Polyclonal Antibody at dilution of 1:100 (40x lens).

Observed-MV:12 kDa Calculated-MV:9 kDa/11 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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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