

订购热线: 4008-898-798

# Anti-TXN2 antibody

**Cat. No.** ml123322

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-TXN2 rabbit polyclonal antibody

**Applications** ELISA, IHC

ImmunogenFull length fusion proteinReactivityHuman, Mouse, Rat

**Content** 0.3 mg/ml **Host species** Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TXN2

Full name thioredoxin 2

Synonyms MTRX; TRX2; MT-TRX

Swissprot Q99757

### **Target Background**

This nuclear gene encodes a mitochondrial member of the thioredoxin family, a group of small multifunctional redox-active proteins. The encoded protein may play important roles in the regulation of the mitochondrial membrane potential and in protection against oxidant-induced apoptosis.

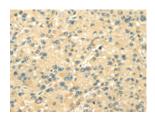


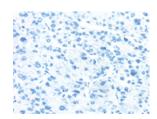
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### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100

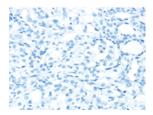




The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml123322(TXN2 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml123322(TXN2 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

### **ELISA**

Recommended dilution: 2000-5000

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