

# **Product Name: Thioredoxin Rabbit Monoclonal antibody**

Catalog #: AMRe01313

For research use only.

### Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit **Application** WB

Reactivity Human, Mouse, Rat Conjugation Unconjugated Modification Unmodified

Isotype IgG

**Clonality** Monoclonal Antibody

Form Liquid

Concentration 0.11mg/ml. The concentration of this product may be batch-dependent. Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** 

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

protective protein

**Purification Affinity Purified** 

## **Application**

**Dilution Ratio** WB 1:1000-1:10000

**Molecular Weight** Calculated MW: 12 kDa; Observed MW: 12 kDa

## **Antigen Information**

**Alternative Names** 

**Gene Name** 

TXN; ADF; ATL-derived factor; SASP; Thioredoxin; TRX1; Thioredoxin delta 3; TRX; TXN delta

3; TRDX

7295

Gene ID SwissProt ID P10599

A synthetic peptide of human Thioredoxin **Immunogen** 

## **Background**

Thioredoxin (Trx) is a redox protein that is found in several species, such as bacteria, plants and mammals, and contains a

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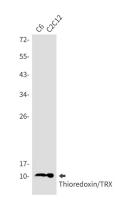


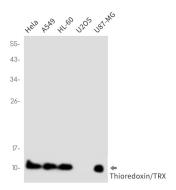
conserved active site, consisting of Trp-Cys-Gly-Pro-Cys. Participates in many cellular processes including redox signaling, response to oxidative stress, and protein reduction

#### **Research Area**

Tags & Cell Markers

## **Image Data**





Western blot analysis of Thioredoxin/TRX in Hela, A549, HL-60, U2OS, U87-MG lysates using Thioredoxin/TRX antibody.

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