Product Name: Thioredoxin Reductase 2 (3F2) Mouse

Monoclonal Antibody Catalog #: AMM03476



Summary

Production Name Thioredoxin Reductase 2 (3F2) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

HostMouseApplicationWBReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype lgG1

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purification

Immunogen

Gene Name TXNRD2

 $mit ochondrial; seleno protein \ Z; \ SELZ; \ Thioredox in \ reductase \ 2; \ Thioredox in \ reductase \ 2$

mitochondrial; thioredoxin reductase 3; thioredoxin reductase beta; Thioredoxin

Alternative Names reductase TR3; TR 3; TR; TR beta; TR-beta; TRXR 2; TRXR2; TRXR2_HUMAN; TXNRD 2;

Txnrd2.

 Gene ID
 10587

 SwissProt ID
 Q9NNW7.

Application

Dilution Ratio WB: 1:500-1:1000

Molecular Weight Calculated MW: 57 kDa; Observed MW: 57 kDa

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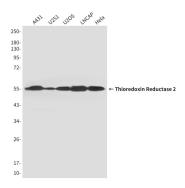
Background

Maintains thioredoxin in a reduced state. Implicated in the defenses against oxidative stress. May play a role in redox-regulated cell signaling.

Research Area

Cell Biology

Image Data



Western blot analysis of TXNRD2 in A431, U251, U2OS, Lncap and Hela lysates using TXNRD2 antibody.

Note

For research use only.

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