

PRODUCT DATA SHEET

Bioworld Technology,Inc.

TXNRD2 monoclonal antibody

Catalog: MB0170 Host: Mouse Reactivity: Human

BackGround:

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

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

Predicted band size:56KDa Observed band size:56KDa

Swiss-Prot:

Q9NNW7

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:1000

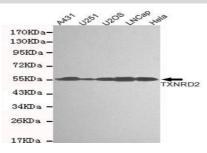
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Specificity:

This antibody detects endogenous levels of TXNRD2 and does not cross-react with related proteins

DATA:



Western blot detection of TXNRD2 in A431, U251, U2OS,

LNCAP&Hela cell lysates and using TXNRD2 antibody (1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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