

Mouse Anti-Trx-Tag Monoclonal Antibody

Catalog No. BN41421M

DATASHEET

Host: Mouse

Target Protein: Trx-Tag

IR:Immunogen Range

Clonality: Monoclonal

Isotype: IgG

Entrez Gene: 7295

Swiss Prot: P10599

Source: Recombinant human Thioredoxin:

Purification:affinity purified by Protein G

Storage: 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. Shipped at 4°C.
Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

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. [provided by RefSeq, Oct 2011]

Size:100ul

Concentration:1mg/ml

Applications:

WB(1:1000-5000)

ELISA(1:5000-10000)

Cross Reactive Human

Species: Pig

For research use only. Not intended for diagnostic or therapeutic use.