

## Thioredoxin 2 Recombinant Rabbit mAb

Catalog: BS46893

Host: Rabbit

Reactivity: Human, Mouse, Rat

### 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. [provided by RefSeq, Jul 2008]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

13 kDa

### Swiss-Prot:

Q99757

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:2000-1:10000  
IHC: 1:50  
ICC/IF: 1:50  
FC: 1:20

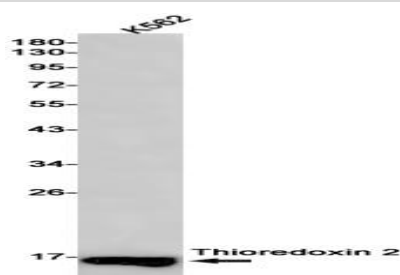
### Storage&Stability:

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

### Isotype:

IgG

### DATA:



Western blot detection of Thioredoxin 2 in K562 cell lysates using Thioredoxin 2 antibody(1:1000 diluted).

### Note:

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

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