

## Thioredoxin 2 Rabbit mAb

Catalog No: #56376

Package Size: #56376-1 50ul #56376-2 100ul

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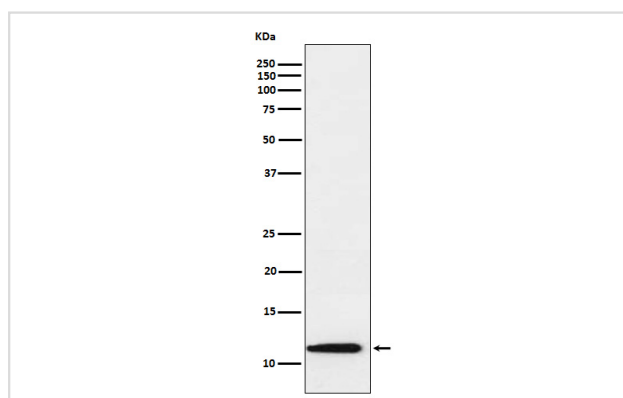
## Description

Product Name	Thioredoxin 2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	Thioredoxin 2 Antibody detects endogenous levels of total Thioredoxin 2
Immunogen Description	A synthesized peptide derived from human Thioredoxin 2
Other Names	MT-TRX; MTRX; Thioredoxin2; TRX2; TXN2;
Accession No.	Uniprot:Q99757
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Calculated MW	12kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 $\Lambda$ C short term. Store at -20 $\Lambda$ C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:1000~1:5000IHC:1:50~1:200ICC/IF:1:50~1:200FC:1:100

## Images



Western blot analysis of Thioredoxin 2 expression in Raji cell lysate.

## Product Description

Thioredoxins (Trx) are small, multi-functional proteins with oxidoreductase activity and are ubiquitous in essentially all living cells. Trx contains a redox-active disulfide/dithiol group within the conserved Cys-Gly-Pro-Cys active site.

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Note: This product is for in vitro research use only