



Swiss-Prot No.:	Q99757
Storage/Stability:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Immunogen:	A synthesized peptide derived from human Thioredoxin 2
Purification:	Affinity Chromatography
Reactivity:	Human, Mouse, Rat
Other Names:	MT-TRX; MTRX; Thioredoxin2; TRX2; TXN2;
Background:	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.
Cellular localization:	Mitochondrion
Source:	Rabbit
Isotype:	Rabbit IgG
Molecular Weight:	12kDa
Preservative:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Recommended	WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC

Dilutions:	1:100
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