

# Thioredoxin 2 (Trx2/TXN2) Rabbit Polyclonal Antibody



CAB12591

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## Product Information

<b>Product SKU:</b>	CAB12591	<b>Gene ID:</b>	25828	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

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## Additional Information

<b>Observed MW:</b>	13kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	18kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**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.

**Recommended Dilution:** WB,1:500 - 1:2000

**Synonyms:** TXN; MTRX; TRX2; MT-TRX; COXPD29; Thioredoxin 2 (Trx2/TXN2)

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-166 of human Thioredoxin 2 (Trx2/Thioredoxin 2 (Trx2/TXN2)) (NP\_036605.2).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

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