

Product Datasheet

Thioredoxin 2 Rabbit Polyclonal Antibody (orb665903)

Catalog Number	orb665903
Category	Antibodies
Description	The Thioredoxin 2 Antibody is suitable for WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Thioredoxin 2. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	TXN2
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Bovine, Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Thioredoxin 2. The exact sequence is proprietary.
UniProt ID	Q99757, P97615, P97493
Tested applications	WB

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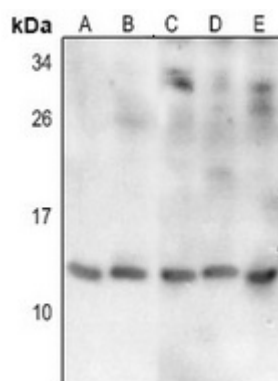
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Dilution range	WB: 1-500-1000
Specificity	Recognizes endogenous levels of Thioredoxin 2 protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	56551, 25828, 79462
Expiration Date	12 months from date of receipt.



Western blot analysis of Thioredoxin 2 expression in HEK293T (A), HeLa (B), mouse liver (C), rat lung (D), rat liver (E) whole cell lysates. (Predicted band size: 18 kD; Observed band size: 12 kD)

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