## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Thioredoxin Antibody

Catalog Number: C30757

**Reactivity:** Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

**Dilutions:** IHC-p: 100-300.WB 1:500-2000, ELISA 1:10000-20000

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from human Thioredoxin. at AA range: 52-

101

Concentration: 1 mg/ml

Gene Name: TXN TRDX TRX TRX1

Protein Name: Thioredoxin

Other Name: Thioredoxin (Trx) (ATL-derived factor) (ADF) (Surface-associated

sulphydryl protein) (SASP)

Human Swiss Prot No.: P10599

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** This antibody detects endogenous levels of Thioredoxin

Storage and Stability: -20°C/1 year