

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB08537 - Goat Anti-TXNDC3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TXNDC3, thioredoxin domain containing 3 (spermatozoa), CILD6, NME8, SPTRX2, NM23-H8, sperm-specific thioredoxin 2, thioredoxin domain containing 3, thioredoxin domain-containing 3 (spermatozoa) Official Symbol: TXNDC3 Accession Number(s): NP_057700.3 Human GeneID(s): <u>51314</u>

Immunogen

Peptide with sequence C-TEPQTDTEPNERSE, from the internal region of the protein sequence according to NP_057700.3.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

Species Reactivity

Tested: Expected from sequence similarity: Human