

Product datasheet for **TA302627**

TXNDC4 (ERP44) Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:32,000. WB: 0.2-0.6µg/ml.
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Cow)
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-EQKSDNYRVFER, from the internal region of the protein sequence according to NP_055866.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50598 Da
Gene Name:	endoplasmic reticulum protein 44
Database Link:	NP_055866 Entrez Gene 76299 Mouse Entrez Gene 298066 Rat Entrez Gene 23071 Human Q9BS26
Synonyms:	PDIA10; TXNDC4
Protein Families:	Druggable Genome



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Product images:

TA302627 (0.2ug/ml) staining of K562 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.