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GOAT ANTI-TXNDC4 ANTIBODY

SKU: EB08540



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250kDa 150kDa 100kDa 75kDa 50kDa

37kDa

25kDa

20kDa

15kDa





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SPECIFICATIONS

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

Unit Size 100 μg

Storage

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

Synonym /

Alias Names endoplasmic reticulum resident protein 44 kDa|OTTHUMP00000063799|KIAA0573|ERP44|thioredoxin domain

containing 4 (endoplasmic reticulum)|TXNDC4

Accession

ID

NP 055866.1

Blocking Peptide

EBP08540

Immunogen

Peptide with sequence C-EQKDSDNYRVFER, from the internal region of the protein sequence according to

NP 055866.1.

Peptide

Sequence

C-EQKDSDNYRVFER

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Cow

Reactive

Species

Human

Human Gene ID

23071

76299

Mouse

Gene ID

Rat Gene ID 298066

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

FLISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

Approx 47kDa band observed in lysates of cell line K562 (calculated MW of 47.0kDa according to

NP_055866.1). Recommended concentration: 0.2-0.6μg/ml. An additional band of unknown identity was also consistently observed at 22kDa. This band was successfully blocked by incubation with the immunising

peptide. We would appreciate any feedback from people in the field - have any such results been reported with

other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application

Type

Pep-ELISA, WB



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GALLERY IMAGES

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