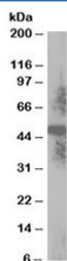


TXNDC5 Antibody (R35961)

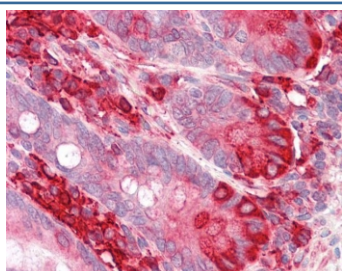
Catalog No.	Formulation	Size
R35961-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	81567
Localization	Cytoplasmic (Endoplasmic reticulum)
Applications	Western Blot : 0.1-1ug/ml IHC (FFPE) : 3.75ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This TXNDC5 antibody is available for research use only.



Western blot testing of human placenta lysate with TXNDC5 antibody at 0.1ug/ml.
Predicted molecular weight: ~48/36 kDa (isoforms 1/2).



IHC testing of FFPE human small intestine tissue with TXNDC5 antibody at 3.75ug/ml.
Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Thioredoxin domain containing 5, EndoPDI

Application Notes

Optimal dilution of the TXNDC5 antibody should be determined by the researcher.

Immunogen

Amino acids SLHRFVLSQAKDEL were used as the immunogen for this TXNDC5 antibody. This sequence is common to human isoforms 1 and 2.

Storage

Aliquot and store the TXNDC5 antibody at -20oC.