

Product datasheet for TA341298

OriGene Technologies, Inc.

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TXNDC4 (ERP44) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (10 - 15 μg/ml)

Reactivity: Human (Predicted: Rat, Bovine, Dog, Hamster, Horse, Rabbit, Chicken)

Host: Rabbit

Clonality: Polyclonal

Immunogen: ERP44 antibody was raised against synthetic 19 amino acid peptide from internal region of

human ERP44 / TXNDC4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Rat, Dog, Bovine, Hamster, Panda, Rabbit, Horse,

Opossum, Turkey, Chicken, Platypus (95%); Mouse, Pig, Lizard (89%); Elephant (84%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: endoplasmic reticulum protein 44

Database Link: NP 055866

Entrez Gene 298066 RatEntrez Gene 474781 DogEntrez Gene 23071 Human

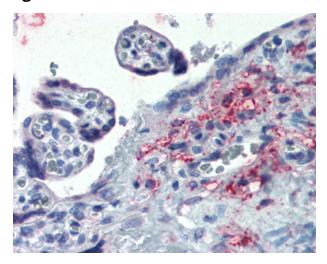
Q9BS26

Synonyms: PDIA10; TXNDC4

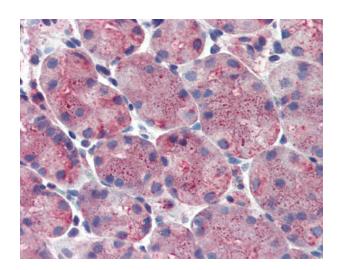
Protein Families: Druggable Genome



Product images:



Anti-ERP44 / TXNDC4 antibody IHC of human placenta. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-ERP44 / TXNDC4 antibody IHC of human stomach. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.