

## **Product datasheet for TA338668**

## TXNDC15 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-TXNDC15 antibody: synthetic peptide directed towards the C

terminal of human TXNDC15. Synthetic peptide located within the following region:

STRFGTVAVPNILLFQGAKPMARFNHTDRTLETLKIFIFNQTGIEAKKNV

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

**Concentration:** lot specific

Purification: Protein A purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 40 kDa

**Gene Name:** thioredoxin domain containing 15

Database Link: NP 078991

Entrez Gene 79770 Human

Q96|42

**Background:** TXNDC15 is a single-pass type I membrane protein. It contains 1 thioredoxin domain.

Synonyms: C5orf14; UNQ335

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish:

85%



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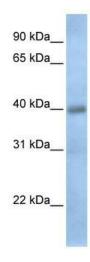
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**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



WB Suggested Anti-TXNDC15 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 12500; Positive Control: Human heart