

## **Product datasheet for TA342502**

## Product data:

**Product Type:** Primary Antibodies

**TBX15 Rabbit Polyclonal Antibody** 

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-TBX15 antibody: synthetic peptide directed towards the C terminal

of human TBX15. Synthetic peptide located within the following region: SSYNAFSLHNPYNLYGYNFPTSPRLAASPEKLSASQSTLLCSSPSNGAFG

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

sucrose.

**Conjugation:** Unconjugated

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

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

**Predicted Protein Size:** 55 kDa **Gene Name:** T-box 15

Database Link: NP 689593

Entrez Gene 6913 Human

Q96SF7

**Background:** This gene belongs to the T-box family of genes, which encode a phylogenetically conserved

family of transcription factors that regulate a variety of developmental processes. All these genes contain a common T-box DNA-binding domain. Mutations in this gene are associated

with Cousin syndrome. [provided by RefSeq, Oct 2009]

Synonyms: TBX14

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%



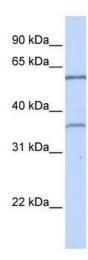
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## **Product images:**



WB Suggested Anti-TBX15 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Jurkat cell lysate