

## **Product datasheet for TA330797**

## TRIM16 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-TRIM16 antibody is: synthetic peptide directed towards the middle

region of Human TRIM16. Synthetic peptide located within the following region:

GAGTYVGLTCKGIDRKGEERNSCISGNNFSWSLQWNGKEFTAWYSDMETP

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 38 kDa

**Gene Name:** tripartite motif containing 16

Database Link: NP 006461

Entrez Gene 10626 Human

095361

**Background:** This gene was identified as an estrogen and anti-estrogen regulated gene in epithelial cells

stably expressing estrogen receptor. The protein encoded by this gene contains two B box domains and a coiled-coiled region that are characteristic of the B box zinc finger protein family. The proteins of this family have been reported to be involved in a variety of biological processes including cell growth, differentiation and pathogenesis. Expression of this gene was

detected in most tissues. Its function, however, has not yet been determined.

Synonyms: EBBP



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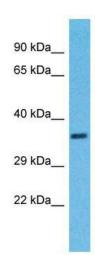
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**Note:** Human: 100%; Dog: 86%; Rat: 86%; Mouse: 86%

**Protein Families:** Druggable Genome, Transcription Factors

## **Product images:**



Host: Rabbit; Target Name: TRIM16; Sample Tissue: Hela Whole Cell lysates; Antibody Dilution: 1.0ug/ml; TRIM16 is supported by BioGPS gene expression data to be expressed in HeLa