

## **Product datasheet for TA344160**

## TBC1D16 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-TBC1D16 antibody: synthetic peptide directed towards the N

terminal of human TBC1D16. Synthetic peptide located within the following region:

EMLGATLILAWVPNSRIQRQDEEALRYITPESSPVRKAPRPRGRRTRSSG

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 86 kDa

Gene Name: TBC1 domain family member 16

Database Link: NP 061893

Entrez Gene 125058 Human

Q8TBP0

**Background:** TBC1D16 may act as a GTPase-activating protein for Rab family protein(s).

**Synonyms:** FLJ20748; MGC25062

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

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



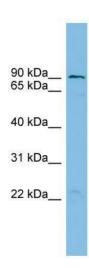
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## **Product images:**



WB Suggested Anti-TBC1D16 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: HT1080 cell lysate