

## **Product datasheet for TA330806**

## TTC30A 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-TTC30A antibody is: synthetic peptide directed towards the C-

terminal region of Human TTC30A. Synthetic peptide located within the following region:

IEKEEEQLSYDDPNRKMYHLCIVNLVIGTLYCAKGNYEFGISRVIKSLEP

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:** 76 kDa

**Gene Name:** tetratricopeptide repeat domain 30A

Database Link: NP 689488

Entrez Gene 92104 Human

Q86WT1

**Background:** TTC30A is required for polyglutamylation of axonemal tubulin. It plays a role in anterograde

intraflagellar transport (IFT), the process by which cilia precursors are transported from the

base of the cilium to the site of their incorporation at the tip.

Synonyms: IFT70A

**Note:** Human: 100%; Dog: 79%; Rat: 79%; Bovine: 79%; Rabbit: 79%



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## **Product images:**



Host: Rabbit; Target Name: TTC30A; Sample Tissue: Fetal Kidney lysates; Antibody Dilution: 1.0ug/ml