

## **Product datasheet for AP54396PU-N**

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## TTC30B (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1:1;000.

Western blot: 1:100~500.

Reactivity: Human, Mouse

**Host:** Rabbit

Isotype: lg

Clonality: Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 554-582 amino acids from the C-terminal region

of human TTC30B

**Specificity:** This antibody detects TTC30B (C-term).

**Formulation:** PBS with 0.09% (W/V) sodium azide

State: Aff - Purified State: Liquid Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column followed by peptide affinity purification

**Conjugation:** Unconjugated

Storage: Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated

freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** Homo sapiens tetratricopeptide repeat domain 30B (TTC30B)

Database Link: Entrez Gene 150737 Human

Q8N4P2

**Background:** Required for polyglutamylation of axonemal tubulin (By similarity). 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 (By similarity).

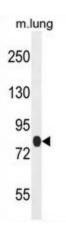
Synonyms: FLJ30990





Note: Molecular Weight: 76099 Da

## **Product images:**



TTC30B Antibody (C-term) western blot analysis in mouse lung tissue lysates (35 ug/lane). This demonstrates the TTC30B antibody detected the TTC30B protein (arrow).