

# TTC23 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP16173c

#### **Product Information**

Application WB, E
Primary Accession Q5W5X9

Other Accession NP 001035745.1, NP 001035747.1, NP 001035748.1

Reactivity Human
Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Clone Names RB35504
Calculated MW 50009
Antigen Region 137-165

### **Additional Information**

**Gene ID** 64927

Other Names Tetratricopeptide repeat protein 23, TPR repeat protein 23, Cervical cancer

proto-oncogene 8 protein, HCC-8, TTC23

**Target/Specificity** This TTC23 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 137-165 amino acids from the Central

region of human TTC23.

**Dilution** WB~~1:1000 E~~Use at an assay dependent concentration.

**Format** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

**Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** TTC23 Antibody (Center) is for research use only and not for use in diagnostic

or therapeutic procedures.

#### **Protein Information**

Name TTC23

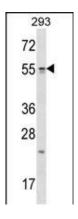
**Function** Participates positively in the ciliary Hedgehog (Hh) signaling.

**Cellular Location** Cell projection, cilium {ECO:0000250 | UniProtKB:Q8CHY7}. Note=Colocalizes

## References

Karasik, D., et al. J. Bone Miner. Res. 25(7):1555-1563(2010) Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005)

# **Images**



TTC23 Antibody (Center) (Cat. #AP16173c) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the TTC23 antibody detected the TTC23 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.