

TBCCD1 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10574b

Specification

TBCCD1 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9NVR7
Other Accession	NP_001127887.1 , NP_060608.1
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	63530
Antigen Region	491-520

TBCCD1 Antibody (C-term) - Additional Information

Gene ID 55171

Other Names

TBCC domain-containing protein 1, TBCCD1

Target/Specificity

This TBCCD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 491-520 amino acids from the C-terminal region of human TBCCD1.

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

TBCCD1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

TBCCD1 Antibody (C-term) - Protein Information

Name TBCCD1

Function Plays a role in the regulation of centrosome and Golgi apparatus positioning, with

consequences on cell shape and cell migration.

Cellular Location

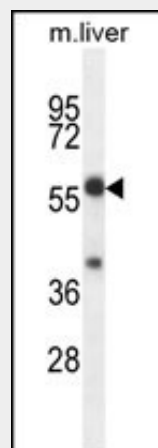
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, spindle pole Note=Localizes at the spindle midzone, midbody and basal bodies of primary and motile cilia

TBCCD1 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TBCCD1 Antibody (C-term) - Images



TBCCD1 Antibody (C-term) (Cat. #AP10574b) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the TBCCD1 antibody detected the TBCCD1 protein (arrow).

TBCCD1 Antibody (C-term) - Background

The function of TBCCD1 remains unknown.

TBCCD1 Antibody (C-term) - References

Bailey, S.D., et al. Diabetes Care (2010) In press :
Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)