

TTC23L Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11614b

Specification

TTC23L Antibody (C-term) - Product Information

Application WB, IHC-P,E **Primary Accession O6PF05** Other Accession NP 653326.3 Reactivity Mouse Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 40837 Antigen Region 319-348

TTC23L Antibody (C-term) - Additional Information

Gene ID 153657

Other Names

Tetratricopeptide repeat protein 23-like, TTC23L

Target/Specificity

This TTC23L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 319-348 amino acids from the C-terminal region of human TTC23L.

Dilution

WB~~1:1000 IHC-P~~1:10~50

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

TTC23L Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

TTC23L Antibody (C-term) - Protein Information

Name TTC23L

Cellular Location



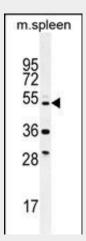
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, spindle. Midbody. Note=Exhibits dynamic subcellular localization during the cell cycle. In prophase cells, detected on split centrosomes. Translocates to the mitotic spindles during metaphase and early anaphase, then to the midbody and cleavage furrow in late anaphase.

TTC23L Antibody (C-term) - Protocols

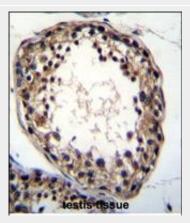
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

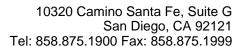
TTC23L Antibody (C-term) - Images



TTC23L Antibody (C-term) (Cat. #AP11614b) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the TTC23L antibody detected the TTC23L protein (arrow).



TTC23L Antibody (C-term) (Cat. #AP11614b)immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TTC23L Antibody (C-term) for





immunohistochemistry. Clinical relevance has not been evaluated.

TTC23L Antibody (C-term) - Background

The specific function of the protein remains unknown.

TTC23L Antibody (C-term) - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Lamesch, P., et al. Genomics 89(3):307-315(2007)