

TCP11L2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13267a**Specification**

TCP11L2 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O8N4U5
Other Accession	NP_689985.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	58091
Antigen Region	100-128

TCP11L2 Antibody (N-term) - Additional Information**Gene ID** 255394**Other Names**

T-complex protein 11-like protein 2, TCP11L2

Target/Specificity

This TCP11L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 100-128 amino acids from the N-terminal region of human TCP11L2.

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

TCP11L2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

TCP11L2 Antibody (N-term) - Protein Information**Name** TCP11L2 ([HGNC:28627](#))**Function** Promotes the migration of muscle-derived satellite cells (MDSCs) during differentiation

throughout interaction with FMNL2 and therefore may participate in microfilament assembly.

Cellular Location

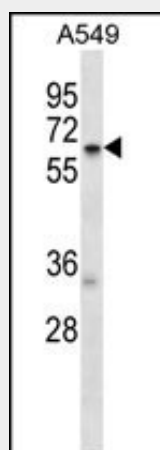
Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:A7Z033}. Note=Accumulates around the actin complex before the formation of microfilament bundles and microtubule extension.
{ECO:0000250|UniProtKB:A7Z033}

TCP11L2 Antibody (N-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](#)

TCP11L2 Antibody (N-term) - Images



TCP11L2 Antibody (N-term) (Cat. #AP13267a) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the TCP11L2 antibody detected the TCP11L2 protein (arrow).

TCP11L2 Antibody (N-term) - Background

The specific function of TCP11L2 is not yet known.

TCP11L2 Antibody (N-term) - References

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)