

TPPP3 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12021**Specification**

TPPP3 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q5PPN5
Other Accession	NM_016140 , NP_057224
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Pig, Chicken, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	19kDa KDa

TPPP3 antibody - N-terminal region - Additional Information**Gene ID** 291966**Alias Symbol** CGI-38, p20, p25gamma
Other Names
Tubulin polymerization-promoting protein family member 3, Tppp3**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-TPPP3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

TPPP3 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TPPP3 antibody - N-terminal region - Protein Information**Name** Tppp3**Function**

Regulator of microtubule dynamic that has microtubule bundling activity (By similarity). Required for embryo implantation; possibly by regulating beta-catenin (By similarity). Also required for decidualization via regulation of beta-catenin (By similarity).

Cellular Location

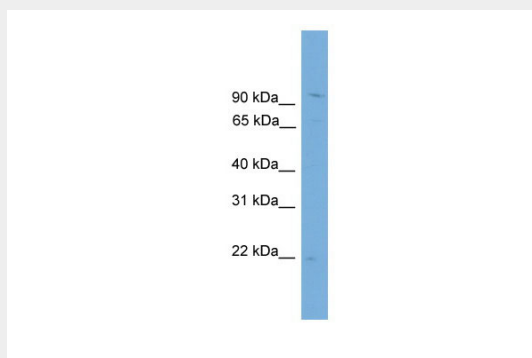
Cytoplasm {ECO:0000250|UniProtKB:Q9BW30}. Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:Q9BW30}

TPPP3 antibody - N-terminal region - 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](#)

TPPP3 antibody - N-terminal region - Images



WB Suggested Anti-TPPP3 Antibody Titration: 0.2-1 μ g/ml
Positive Control: THP-1 cell lysate