

Pstpip2 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14768**Specification**

Pstpip2 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q99M15
Other Accession	NM_013831 , NP_038859
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39kDa kDa

Pstpip2 Antibody - N-terminal region - Additional Information**Gene ID** 19201**Alias Symbol** MAYP, cmo**Other Names**

Proline-serine-threonine phosphatase-interacting protein 2, PEST phosphatase-interacting protein 2, Macrophage actin-associated tyrosine-phosphorylated protein, pp37, Pstpip2, Mayp

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-Pstpip2 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

Pstpip2 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Pstpip2 Antibody - N-terminal region - Protein Information**Name** Pstpip2**Synonyms** Mayp**Function**

Binds to F-actin. May be involved in regulation of the actin cytoskeleton.

Cellular Location

Cytoplasm. Membrane; Peripheral membrane protein.

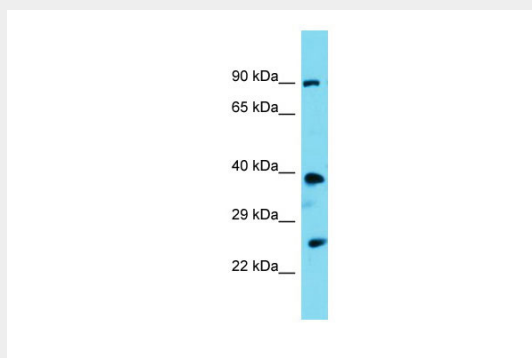
Tissue Location

Expressed in macrophage-containing tissues, including bone marrow, spleen, liver, kidney, intestine and brain

Pstpip2 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](#)

Pstpip2 Antibody - N-terminal region - Images

Host: Rabbit

Target Name: Pstpip2

Sample Tissue: Mouse Kidney lysates

Antibody Dilution: 1.0µg/ml

Pstpip2 Antibody - N-terminal region - References

Yeung Y.-G., et al. J. Biol. Chem. 273:30638-30642(1998).

Carninci P., et al. Science 309:1559-1563(2005).

Cao L., et al. J. Immunol. 179:5864-5876(2007).

Trost M., et al. Immunity 30:143-154(2009).