

Pstpip2 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14768

Product Information

Application	WB
Primary Accession	Q99M15
Other Accession	NM_013831 , NP_038859
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38948

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.

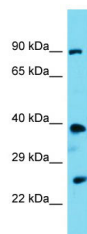
Protein Information

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

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).

Images



Host: Rabbit
Target Name: Pstpip2
Sample Tissue: Mouse Kidney lysates
Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.