

PLEKHA1 Rabbit mAb
Catalog # AP76150**Specification**

PLEKHA1 Rabbit mAb - Product Information

Application	WB, IP
Primary Accession	Q9HB21
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	45553

PLEKHA1 Rabbit mAb - Additional Information**Gene ID** 59338**Other Names**
PLEKHA1**Dilution**
WB~~1/500-1/1000
IP~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**PLEKHA1 Rabbit mAb - Protein Information****Name** PLEKHA1**Synonyms** TAPP1**Function**
Binds specifically to phosphatidylinositol 3,4-diphosphate (PtdIns3,4P2), but not to other phosphoinositides. May recruit other proteins to the plasma membrane.**Cellular Location**
Cytoplasm. Cell membrane; Peripheral membrane protein. Nucleus. Note=Locates to the plasma membrane after treatments that stimulate the production of PtdIns3,4P2**Tissue Location**
Highly expressed in skeletal muscle, thymus, pancreas, placenta and lung. Detected at low levels in brain, heart, peripheral blood leukocytes, testis, ovary, spinal cord, thyroid, kidney, liver, small intestine and colon.

PLEKHA1 Rabbit mAb - 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](#)

PLEKHA1 Rabbit mAb - Images

