

PTP4A2 Rabbit mAb
Catalog # AP76676**Specification**

PTP4A2 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q12974
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	19127

PTP4A2 Rabbit mAb - Additional Information**Gene ID** 8073**Other Names**
PTP4A2**Dilution**
WB~~1/500-1/1000**Format**
Liquid**PTP4A2 Rabbit mAb - Protein Information****Name** PTP4A2**Synonyms** PRL2, PTPCAAX2**Function**

Protein tyrosine phosphatase which stimulates progression from G1 into S phase during mitosis. Promotes tumors. Inhibits geranylgeranyl transferase type II activity by blocking the association between RABGGTA and RABGGTB.

Cellular Location

Cell membrane. Early endosome. Cytoplasm.

Tissue Location

Ubiquitously expressed, with highest levels in skeletal muscle, heart and thymus. Overexpressed in prostate tumor tissue.

PTP4A2 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](#)

PTP4A2 Rabbit mAb - Images

