

PPA1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12903**Specification**

PPA1 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q15181
Other Accession	NM_021129 , NP_066952
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Horse, Yeast, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Goat, Horse, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	33kDa KDa

PPA1 antibody - N-terminal region - Additional Information**Gene ID** 5464**Alias Symbol** IOPPP, MGC111556, PP, PP1, SID6-8061**Other Names**

Inorganic pyrophosphatase, 3.6.1.1, Pyrophosphate phospho-hydrolase, PPase, PPA1, IOPPP, PP

Format

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

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-PPA1 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

PPA1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PPA1 antibody - N-terminal region - Protein Information**Name** PPA1**Synonyms** IOPPP, PP**Cellular Location**

Cytoplasm.

Tissue Location

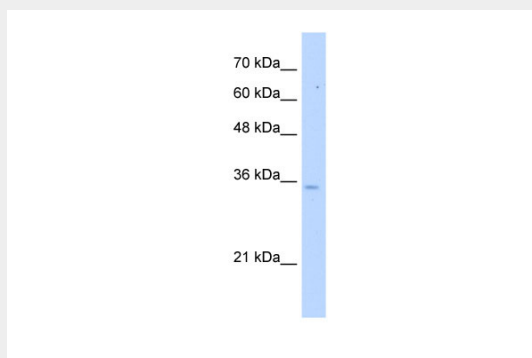
Expressed ubiquitously.

PPA1 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](#)

PPA1 antibody - N-terminal region - Images



WB Suggested Anti-PPA1 Antibody Titration: 5.0 µg/ml
Positive Control: HepG2 Whole Cell

PPA1 antibody - N-terminal region - References

Maksimov, V.V., (2006) Genetika 42(2), 274-277. Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.