

**PPM1H Antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI15346**

**Specification**

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**PPM1H Antibody - N-terminal region - Product Information**

Application	WB
Primary Accession	<a href="#">O9ULR3</a>
Other Accession	<a href="#">NP_065751</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	56kDa KDa

**PPM1H Antibody - N-terminal region - Additional Information**

**Gene ID** 57460

**Alias Symbol** PPM1H, ARHCL1, KIAA1157, URCC2,  
**Other Names**  
Protein phosphatase 1H, 3.1.3.16, PPM1H, ARHCL1, KIAA1157, URCC2

**Format**

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

**Reconstitution & Storage**

Add 50  $\mu$ l of distilled water. Final Anti-PPM1H 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**

PPM1H Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**PPM1H Antibody - N-terminal region - Protein Information**

**Name** PPM1H

**Synonyms** ARHCL1, KIAA1157, URCC2

**Function**

Dephosphorylates CDKN1B at 'Thr-187', thus removing a signal for proteasomal degradation.

**Cellular Location**

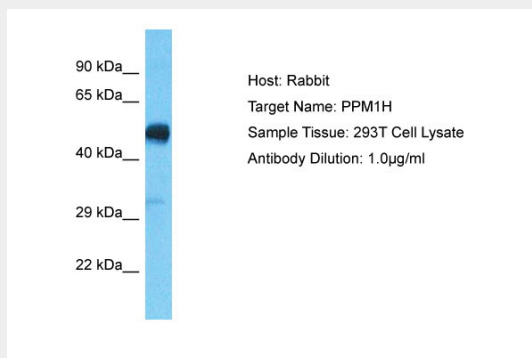
Nucleus. Cytoplasm

**PPM1H 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](#)

#### **PPM1H Antibody - N-terminal region - Images**



Host: Rabbit  
Target Name: PPM1H  
Sample Tissue: 293T Whole Cell lysates  
Antibody Dilution: 1.0µg/ml

#### **PPM1H Antibody - N-terminal region - References**

Shimokawa T., et al. Submitted (APR-2002) to the EMBL/GenBank/DDBJ databases.  
Scherer S.E., et al. Nature 440:346-351(2006).  
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.  
Hirosawa M., et al. DNA Res. 6:329-336(1999).  
Jia W., et al. Mol. Cell. Proteomics 8:913-923(2009).