

**PPM1E Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8469a**

**Specification**

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**PPM1E Antibody (N-term) Blocking Peptide - Product Information**

Primary Accession [Q96MI6](#)

**PPM1E Antibody (N-term) Blocking Peptide - Additional Information**

**Gene ID** 132160

**Other Names**

Protein phosphatase 1M, Protein phosphatase 2C isoform eta, PP2C-eta, PP2CE, PPM1M, PPM1E

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8469a](/product/products/AP8469a) was selected from the N-term region of human PPM1E. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**PPM1E Antibody (N-term) Blocking Peptide - Protein Information**

**Name** PPM1M

**Synonyms** PPM1E

**Cellular Location**

Nucleus.

**PPM1E Antibody (N-term) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**PPM1E Antibody (N-term) Blocking Peptide - Images**

**PPM1E Antibody (N-term) Blocking Peptide - Background**

PPM1M is a member of the PP2C family of Ser/Thr protein phosphatases. PP2C family members are known to be negative regulators of cell stress response pathways.

**PPM1E Antibody (N-term) Blocking Peptide - References**

Komaki, K., et al., Biochim. Biophys. Acta 1630 (2-3), 130-137 (2003).