

**PSMAL Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP5068c**

**Specification**

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**PSMAL Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [Q9HBA9](#)

**PSMAL Antibody (Center) Blocking Peptide - Additional Information**

**Other Names**

Putative N-acetylated-alpha-linked acidic dipeptidase, NAALADase, 34--, Cell growth-inhibiting gene 26 protein, Prostate-specific membrane antigen-like protein, Putative folate hydrolase 1B, FOLH1B, PSMAL

**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.

**PSMAL Antibody (Center) Blocking Peptide - Protein Information**

**Name** FOLH1B

**Synonyms** PSMAL

**Function**

Has both folate hydrolase and N-acetylated-alpha-linked- acidic dipeptidase (NAALADase) activity.

**Cellular Location**

Cytoplasm.

**Tissue Location**

Kidney and liver. Not expressed in the prostate.

**PSMAL Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**PSMAL Antibody (Center) Blocking Peptide - Images**

**PSMAL Antibody (Center) Blocking Peptide - Background**

PSMAL has both folate hydrolase and N-acetylated-alpha-linked-acidic dipeptidase (NAALADase) activity (By similarity). PSMAL exhibits a dipeptidyl-peptidase IV type activity

**PSMAL Antibody (Center) Blocking Peptide - References**

O'Keefe, D.S., et al. Prostate 58(2):200-210(2004)O'Keefe, D.S., et al. Biochim. Biophys. Acta 1443 (1-2), 113-127 (1998) Maraj, B.H., et al. Cytogenet. Cell Genet. 81(1):3-9(1998)