

PSMAL Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11974b

Specification

PSMAL Antibody (C-term) Blocking peptide - Product Information

Primary Accession [Q9HBA9](#)

PSMAL Antibody (C-term) 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 (C-term) 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 (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

PSMAL Antibody (C-term) Blocking peptide - Images

PSMAL Antibody (C-term) Blocking peptide - Background

FOLH1B has both folate hydrolase and N-acetylated-alpha-linked-acidic dipeptidase (NAALADase) activity (By similarity) and exhibits a dipeptidyl-peptidase IV type activity (By similarity).

PSMAL Antibody (C-term) Blocking peptide - References

Lambert, L.A., et al. J. Mol. Evol. 64(1):113-128(2007)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)Israeli, R.S., et al. Cancer Res. 53(2):227-230(1993)