

**PCOTH Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP10641c****Specification**

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

Primary Accession [Q58A44](#)  
Other Accession [NP\\_001014442.2](#)

**PCOTH Antibody (Center) Blocking Peptide - Additional Information****Other Names**

Prostate collagen triple helix protein, C1QTNF9B antisense RNA 1, C1QTNF9B antisense gene protein 1, C1QTNF9B-AS1, PCOTH

**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.

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

**Name** PCOTH

**Synonyms** C1QTNF9B-AS1

**Function**

May be involved in growth and survival of prostate cancer cells through the TAF-Ibeta pathway.

**Cellular Location**

Cytoplasm.

**Tissue Location**

Expressed in prostate and testis. Weakly or not expressed in other tissues. Overexpressed in prostate cancers

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

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

- [Blocking Peptides](#)

**PCOTH Antibody (Center) Blocking Peptide - Images****PCOTH Antibody (Center) Blocking Peptide - Background**

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

Anazawa, Y., et al. Cancer Res. 65(11):4578-4586(2005)