

PI16 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP17709c

Specification

PI16 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q6UXB8](#)

PI16 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 221476

Other Names

Peptidase inhibitor 16, PI-16, Cysteine-rich secretory protein 9, CRISP-9, PSP94-binding protein, PI16, CRISP9, PSPBP

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.

PI16 Antibody (Center) Blocking Peptide - Protein Information

Name PI16

Synonyms CRISP9, PSPBP

Function

May inhibit cardiomyocyte growth.

Cellular Location

Secreted

Tissue Location

Expressed in prostate, testis, ovary and intestine. Concentrates in prostate cancer patient's sera

PI16 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

PI16 Antibody (Center) Blocking Peptide - Images**PI16 Antibody (Center) Blocking Peptide - Background**

Putative serine protease inhibitor (By similarity).

PI16 Antibody (Center) Blocking Peptide - References

Bozaoglu, K., et al. J. Clin. Endocrinol. Metab. 95(5):2476-2485(2010)Reeves, J.R., et al. Clin. Cancer Res. 12 (20 PT 1), 6018-6022 (2006) :Reeves, J.R., et al. Biochem. J. 385 (PT 1), 105-114 (2005)
:Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)