

KLK9 Antibody (Center) Blocking Peptide

Synthetic peptide Catalog # BP14680c

Specification

KLK9 Antibody (Center) Blocking Peptide - Product Information

Primary Accession

Q9UKQ9

KLK9 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 284366

Other Names

Kallikrein-9, 3421-, Kallikrein-like protein 3, KLK-L3, KLK9

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.

KLK9 Antibody (Center) Blocking Peptide - Protein Information

Name KLK9

Cellular Location

Secreted.

Tissue Location

Skin, thymus, trachea, cerebellum and spinal cord.

KLK9 Antibody (Center) Blocking Peptide - Protocols

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

• Blocking Peptides

KLK9 Antibody (Center) Blocking Peptide - Images

KLK9 Antibody (Center) Blocking Peptide - Background

The protein encoded by this gene is a kallikrein-related serine protease. This gene is activated by steroid hormones in ahuman breast cancer cell line, making it a good marker for cancerdetection.



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The encoded protein is found primarily in the cytoplasm.

KLK9 Antibody (Center) Blocking Peptide - References

Klein, R.J., et al. Cancer Prev Res (Phila) 3(5):611-619(2010)Lundwall, A., et al. Biol. Chem. 387(6):637-641(2006)Grimwood, J., et al. Nature 428(6982):529-535(2004)Yousef, G.M., et al. Cancer Res. 61(21):7811-7818(2001)Gan, L., et al. Gene 257(1):119-130(2000)