

PHKA2 Blocking Peptide (N-term)

Synthetic peptide Catalog # BP20348a

Specification

PHKA2 Blocking Peptide (N-term) - Product Information

Primary Accession P46019
Other Accession P46018

PHKA2 Blocking Peptide (N-term) - Additional Information

Gene ID 5256

Other Names

Phosphorylase b kinase regulatory subunit alpha, liver isoform, Phosphorylase kinase alpha L subunit, PHKA2, PHKLA, PYK

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.

PHKA2 Blocking Peptide (N-term) - Protein Information

Name PHKA2

Synonyms PHKLA, PYK

Function

Phosphorylase b kinase catalyzes the phosphorylation of serine in certain substrates, including troponin I. The alpha chain may bind calmodulin.

Cellular Location

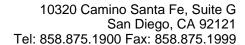
Cell membrane; Lipid-anchor; Cytoplasmic side

Tissue Location

Predominantly expressed in liver and other non-muscle tissues

PHKA2 Blocking Peptide (N-term) - Protocols

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





• Blocking Peptides

PHKA2 Blocking Peptide (N-term) - Images

PHKA2 Blocking Peptide (N-term) - Background

Phosphorylase b kinase catalyzes the phosphorylation of serine in certain substrates, including troponin I. The alpha chain may bind calmodulin.