10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Mouse Pnck Antibody (Center) Blocking Peptide

Synthetic peptide
Catalog # BP19431c

Specification

Mouse Pnck Antibody (Center) Blocking Peptide - Product Information

Mouse Pnck Antibody (Center) Blocking Peptide - Additional Information

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.

Mouse Pnck Antibody (Center) Blocking Peptide - Protein Information

Mouse Pnck Antibody (Center) Blocking Peptide - Protocols

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

- Blocking Peptides

Mouse Pnck Antibody (Center) Blocking Peptide - Images

Mouse Pnck Antibody (Center) Blocking Peptide - Background

Calcium/calmodulin-dependent protein kinase belonging to a proposed calcium-triggered signaling cascade. In vitro phosphorylates CREB1 and SYN1/synapsin I. Phosphorylates and activates CAMK1 (By similarity).

Mouse Pnck Antibody (Center) Blocking Peptide - References

Combes, A.N., et al. Dev. Dyn. 238(5):1033-1041(2009)Visel, A., et al. PLoS Genet. 3(10):1867-1883(2007)Kamata, A., et al. Neurosci. Res. 57(1):86-97(2007)Bischof, J.M., et al. Physiol. Genomics 22(2):191-196(2005)Visel, A., et al. Nucleic Acids Res. 32 (DATABASE ISSUE), D552-D556 (2004) :