

PENK Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5889c**Specification**

PENK Antibody (Center) Blocking peptide - Product Information

Primary Accession [P01210](#)
Other Accession [NP_001129162.1](#), [NP_006202.1](#)

PENK Antibody (Center) Blocking peptide - Additional Information

Gene ID 5179

Other Names

Proenkephalin-A, Synenkephalin, Met-enkephalin, Opioid growth factor, OGF, PENK(114-133), PENK(143-183), Met-enkephalin-Arg-Gly-Leu, Leu-enkephalin, PENK(237-258), Met-enkephalin-Arg-Phe, PENK

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.

PENK Antibody (Center) Blocking peptide - Protein Information

Name PENK ([HGNC:8831](#))

Function

[Met-enkephalin]: Neuropeptide that competes with and mimic the effects of opiate drugs. They play a role in a number of physiologic functions, including pain perception and responses to stress.

Cellular Location

Cytoplasmic vesicle, secretory vesicle, chromaffin granule lumen
{ECO:0000250|UniProtKB:P01211}. Secreted {ECO:0000250|UniProtKB:P01211}

PENK Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

PENK Antibody (Center) Blocking peptide - Images

