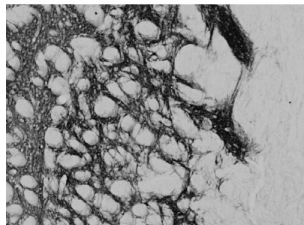
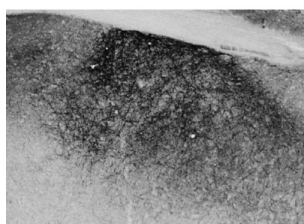


Proenkephalin A (PENK) Antibody

Catalogue No.: abx431505



abx431505 (0.02 µg/ml) staining of PFA-perfused cryosection of Rat Striatum. HRP-staining with Ni-DAB after Biotin-SP-anti-goat amplification.



abx431505 (0.02 µg/ml) staining of PFA-perfused cryosection of Mouse Stria terminalis. HRP-staining with Ni-DAB after Biotin-SP-anti-goat amplification.

Proenkephalin Antibody is a Goat Polyclonal antibody against Proenkephalin.

Target: Proenkephalin A (PENK)

Clonality: Polyclonal

Reactivity: Mouse, Rat

Tested Applications: P-ELISA, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx615346](#) - Internal region: C-YKDSSKQDESH

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 3.0.0
Revision date: 20 Aug 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P22005 (UniProt , ExPASy) P04094 (UniProt , ExPASy)
Gene Symbol:	PENK
GeneID:	18619 29237
NCBI Accession:	NP_001002927.1
Ensembl:	ENSMUST00000070375, ENSMUSP00000066822, ENSMUSG00000045573
String:	10090.ENSMUSP00000066822 10116.ENSRNOP00000011892
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.