

Proenkephalin (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2661a

Specification

Proenkephalin (mouse) Antibody (internal region) - Product Information

Application	IHC
Primary Accession	P22005.2
Other Accession	NP_001002927.1 , 18619 (mouse) , 29237 (rat)
Reactivity	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Proenkephalin (mouse) Antibody (internal region) - Additional Information

Other Names

proenkephalin

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Proenkephalin (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

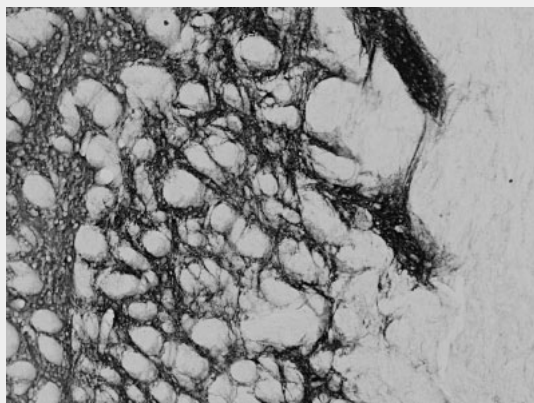
Proenkephalin (mouse) Antibody (internal region) - Protein Information

Proenkephalin (mouse) Antibody (internal region) - Protocols

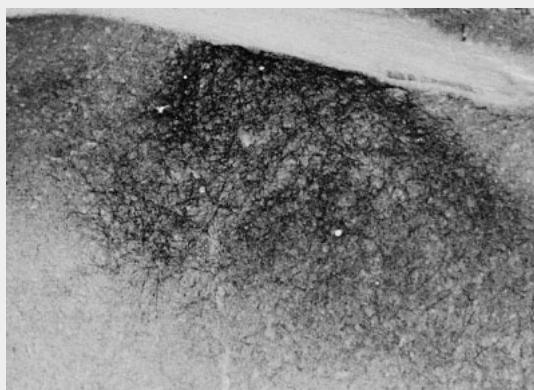
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Proenkephalin (mouse) Antibody (internal region) - Images



AF2661a (0.02 $\mu\text{g/ml}$) staining of PFA-perfused cryosection of Rat Striatum. HRP-staining with Ni-DAB after Biotin-SP-anti-goat amplification. Data obtained by Prof. Erik Hrabovszky, Inst, Exp, Med., Budapest, Hungary.



AF2661a (0.02 $\mu\text{g/ml}$) staining of PFA-perfused cryosection of Mouse Stria terminalis. HRP-staining with Ni-DAB after Biotin-SP-anti-goat amplification. Data obtained by Prof. Erik Hrabovszky, Inst, Exp, Med., Budapest, Hungary.

Proenkephalin (mouse) Antibody (internal region) - References

Food-associated cues alter forebrain functional connectivity as assessed with immediate early gene and proenkephalin expression. Schiltz CA, Bremer QZ, Landry CF, Kelley AE. BMC Biol. 2007 Apr 26;5:16. PMID: 17462082