

Rabbit anti-Human Proenkephalin/PENK Polyclonal Antibody | anti-PENK antibody

Proenkephalin/PENK Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163173	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

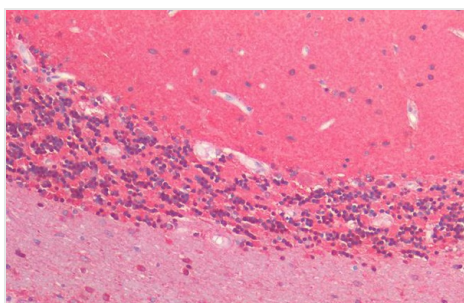
PRODUCT SYNONYMS

Proenkephalin/PENK; Polyclonal Antibody; Proenkephalin/PENK Rabbit anti-Human Polyclonal Antibody; IHC-plus Proenkephalin/PENK Antibody; PENK; Enkephalin A; Met enkephalin; Preproenkephalin; Proenkephalin; Proenkephalin-A; anti-PENK antibody

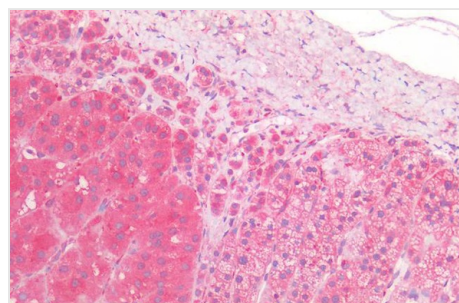
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PENK antibody	IHC (Immunohistochemistry)
Target	Human Proenkephalin/PENK
Immunogen	LP-12418, synthetic peptide
Conjugation	Unconjugated
Family	Endogenous opioids
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

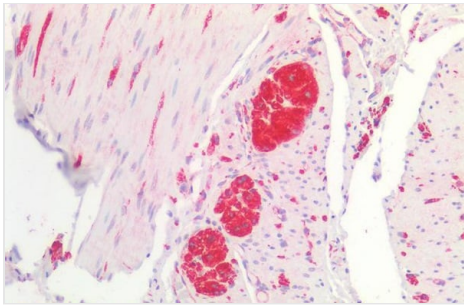
IMAGES


IHC (Immunohistochemistry)

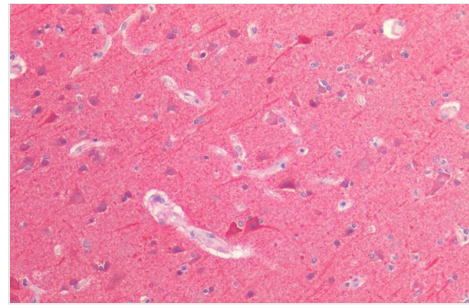
Proenkephalin/PENK Antibody-Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)


IHC (Immunohistochemistry)

Proenkephalin/PENK Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
Proenkephalin/PENK Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
Proenkephalin/PENK Antibody-Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-PENK antibody	PENK antibody is an unconjugated rabbit polyclonal antibody to PENK (Proenkephalin) from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453876
NCBI GeneID	5179
NCBI Accession #	NP_006202.1
NCBI GenBank Nucleotide #	NM_006211
UniProt Accession #	P01210; Q6FHC6; Q6FHE6; B2RC23
Molecular Weight	30,787 Da
NCBI Official Full Name	proenkephalin-A preproprotein
NCBI Official Synonym Full Names	proenkephalin
NCBI Official Symbol	PENK
NCBI Protein Information	proenkephalin-A; enkephalin A; preproenkephalin
UniProt Protein Name	Proenkephalin-A
UniProt Gene Name	PENK
UniProt Synonym Gene Names	OGF
UniProt Entry Name	PENK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/proenkephalin-penk-antibody-immunohistochemistry-elisa/163173>