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

Proenkephalin/PENK Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163174	**Rabbit**	**Human**	**Immunohistochemistry**

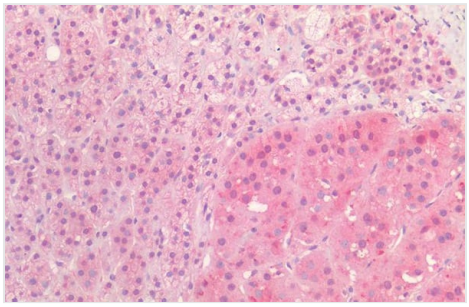
PRODUCT SYNONYMS

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

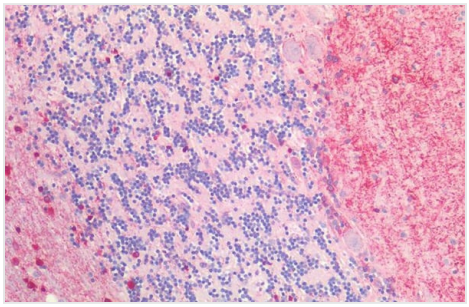
PRODUCT SPECIFICATIONS

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-12419, 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.

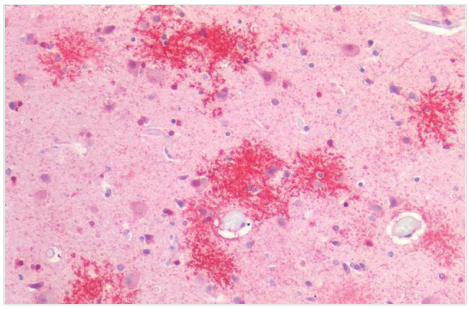
IMAGES



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



IHC (Immunohiostchemistry)
Proenkephalin/PENK Antibody-Human Brain, Cerebellum: 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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/proenkephalin-penk-antibody-immunohistochemistry-elisa/163174