

Goat Pancreatic Polypeptide/PPY Polyclonal Antibody | anti-PPY antibody

Goat anti-Pancreatic Polypeptide/PPY Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60827	Goat	Tested: Human, Rat Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

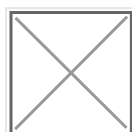
PRODUCT SYNONYMS

Pancreatic Polypeptide/PPY; Polyclonal Antibody; Goat anti-Pancreatic Polypeptide/PPY Antibody; PPY; pancreatic polypeptide; HGNC: 9327; PNP; pancreatic polypeptide Y; anti-PPY antibody

PRODUCT SPECIFICATIONS

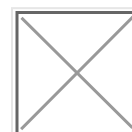
Host	Goat
Reactivity	Tested: Human, Rat Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence Length	95
Applicable Applications for anti-PPY antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-TRPRYGKRHKEDT, from the internal region of the protein sequence according to NP_002713.1.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



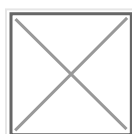
IHC (Immunohistochemistry)

AAA60827 (5ug/ml) staining of paraffin embedded Human Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)

AAA60827 (5ug/ml) staining of paraffin embedded Human Pancreas. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)

AAA60827 (3ug/ml) staining of paraffin embedded human pancreas. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506033
-----------	---------

NCBI GeneID	5539
NCBI Accession #	NP_002713.1
NCBI GenBank Nucleotide #	NM_002722.4
NCBI Official Full Name	pancreatic prohormone isoform 1 preproprotein
NCBI Official Synonym Full Names	pancreatic polypeptide
NCBI Official Symbol	PPY
NCBI Official Synonym Symbols	PP; PNP
NCBI Protein Information	pancreatic prohormone
UniProt Protein Name	Pancreatic prohormone
UniProt Gene Name	PPY
UniProt Synonym Gene Names	PNP; PP; PH; PI
UniProt Entry Name	PAHO_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/pancreatic-polypeptide-ppy-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60827>