

For Research Use Only

peptide YY Polyclonal antibody

Catalog Number: 24294-1-AP **3 Publications**



Basic Information

Catalog Number: 24294-1-AP	GenBank Accession Number: BC041057	Purification Method: Antigen affinity purification
Size: 700 µg/ml	GeneID (NCBI): 5697	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: P10082	
Isotype: IgG	Full Name: peptide YY	
Immunogen Catalog Number: AG17939	Calculated MW: 97 aa, 11 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human pancreas tissue, human colon tissue, human small intestine tissue
Cited Applications: WB, IF, IHC	
Species Specificity: human	
Cited Species: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yinrui Guo	34568080	Front Cell Infect Microbiol	WB
Cecilia Villegas-Novoa	35758929	Anal Chem	IF
Fangyan Jing	36628274	Am J Cancer Res	WB, IHC, IF

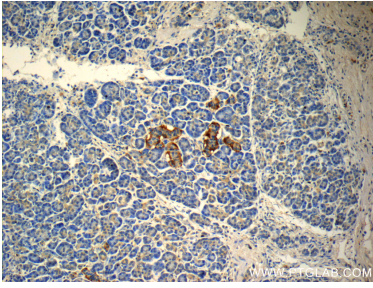
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

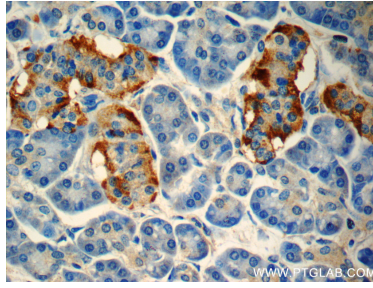
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human pancreas slide using 24294-1-AP (peptide YY antibody at dilution of 1:50).



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