

For Research Use Only

AVPR1B Polyclonal antibody

Catalog Number: 55142-1-AP



Basic Information

Catalog Number: 55142-1-AP	GenBank Accession Number: NM_000707	Purification Method: Antigen affinity purification
Size: 400 µg/ml	GeneID (NCBI): 553	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: P47901	
Isotype: IgG	Full Name: arginine vasopressin receptor 1B	
	Calculated MW: 47 kDa	

Applications

Tested Applications:
IHC, ELISA

Species Specificity:
human

Positive Controls:

IHC : human pancreas tissue, human kidney tissue

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

Storage

Storage:
Store at -20°C.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

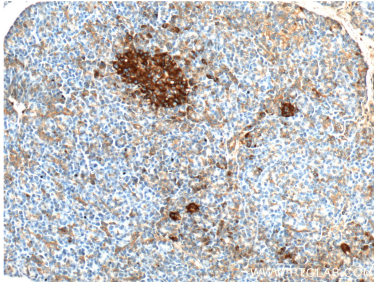
T: 4006900926

E: Proteintech-CN@ptglab.com

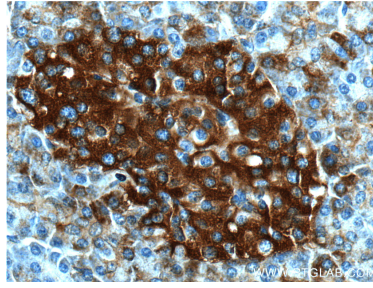
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human pancreas tissue slide using 55142-1-AP (AVPR1B Antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human pancreas tissue slide using 55142-1-AP (AVPR1B Antibody) at dilution of 1:100 (under 40x lens).