

For Research Use Only

AGTRAP Polyclonal antibody

Catalog Number: 11559-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number: 11559-1-AP	GenBank Accession Number: BC017328	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 300 µg/ml by Nanodrop and 193 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 57085	Recommended Dilutions: IHC 1:10-1:100 IF 1:20-1:200
Source: Rabbit	Full Name: angiotensin II receptor-associated protein	
Isotype: IgG	Calculated MW: 159 aa, 18 kDa	
Immunogen Catalog Number: AG2116		

Applications

Tested Applications: IF, IHC, ELISA	Positive Controls: IHC : human pancreas cancer tissue, IF : HEK-293 cells,
Cited Applications: IHC, WB	
Species Specificity: human	
Cited Species: human, mouse, rat	
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
Tao Guo	33753727	Cell Death Dis	IHC
Dandan Wang	35414770	Int J Biol Sci	WB, IHC
Qin Chen	32047817	Biomed Res Int	WB

Storage

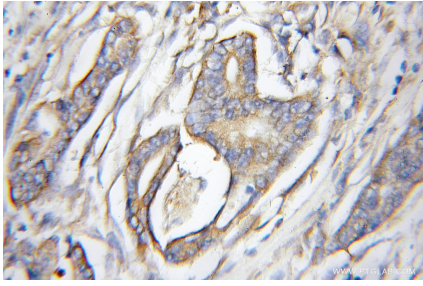
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

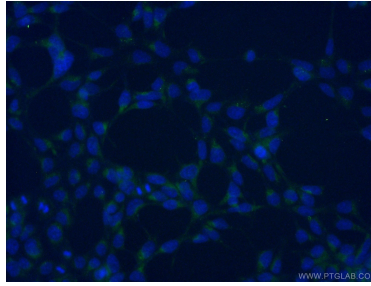
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human pancreas cancer using 11559-1-AP (AGTRAP antibody) at dilution of 1:10 (under 10x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using 11559-1-AP (AGTRAP antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).