

For Research Use Only

FAM96B Polyclonal antibody

Catalog Number: 20108-1-AP

Featured Product

9 Publications



Basic Information

Catalog Number: 20108-1-AP	GenBank Accession Number: BC001733	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 51647	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200
Source: Rabbit	Full Name: family with sequence similarity 96, member B	
Isotype: IgG	Calculated MW: 163 aa, 18 kDa	
Immunogen Catalog Number: AG13827	Observed MW: 18-20 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : K-562 cells, HEK-293 cells, Ramos cells IHC : human kidney tissue,
Cited Applications: CoIP, WB	
Species Specificity: human	
Cited Species: human	

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
Xiaorui Fan	35654137	J Biol Chem	WB
Laura Mariotti	32576938	Commun Biol	WB
Adarsh K Mayank	31229404	Mol Cell	WB

Storage

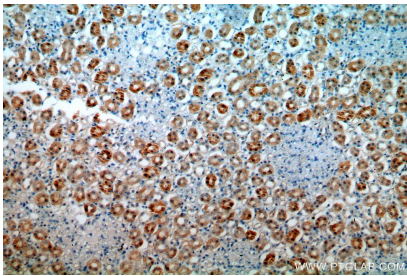
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

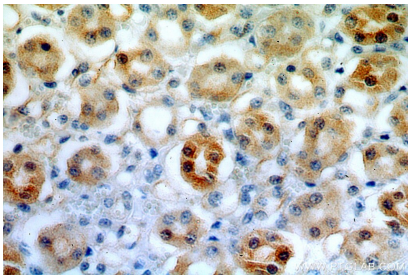
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

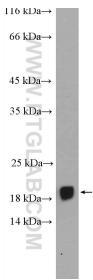
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human kidney using 20108-1-AP (FAM96B antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney using 20108-1-AP (FAM96B antibody) at dilution of 1:100 (under 40x lens).



K-562 cells were subjected to SDS PAGE followed by western blot with 20108-1-AP (FAM96B Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.