

For Research Use Only

C22orf25 Polyclonal antibody

Catalog Number: 27846-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number: 27846-1-AP	GenBank Accession Number: BC041339	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 300 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 128989	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	Full Name: chromosome 22 open reading frame 25	
Isotype: IgG	Observed MW: 30-34 kDa	
Immunogen Catalog Number: AG27127		

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : mouse kidney tissue, IHC : human kidney tissue, mouse heart tissue
Cited Applications: IF, WB	
Species Specificity: Human, Mouse	
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
Claire-Marine Bérat	32929747	J Inherit Metab Dis	WB
Miroslav P Milev	32909282	J Inherit Metab Dis	WB
Fengxiu Sun	36261532	Nature	WB

Storage

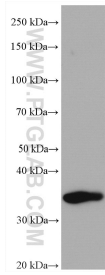
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

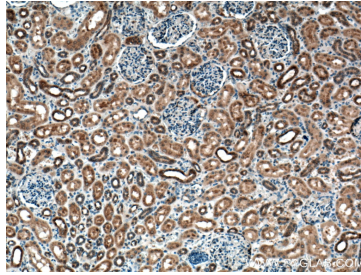
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

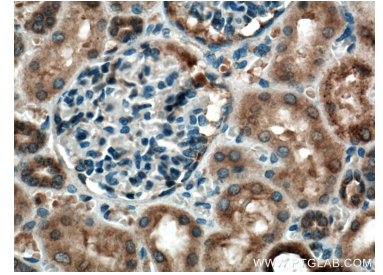
Selected Validation Data



mouse kidney tissue were subjected to SDS PAGE followed by western blot with 27846-1-AP (C22orf25 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 27846-1-AP (C22orf25 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 27846-1-AP (C22orf25 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).