

For Research Use Only

RNF145 Polyclonal antibody

Catalog Number: 24524-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number: 24524-1-AP	GenBank Accession Number: BC042684	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop;	GeneID (NCBI): 153830	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	Full Name: ring finger protein 145	
Isotype: IgG	Calculated MW: 663 aa, 76 kDa	
Immunogen Catalog Number: AG21463	Observed MW: 76-79 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HeLa cells, mouse kidney tissue, HepG2 cells IHC : human lung cancer tissue,
Cited Applications: IP, 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
Sam A Menzies	30543180	Elife	WB,IP
Norbert Volkmar	35993436	EMBO J	WB,IP
Ke Li	37481543	World J Surg Oncol	WB

Storage

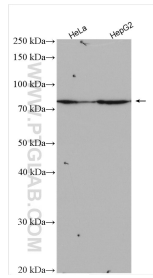
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

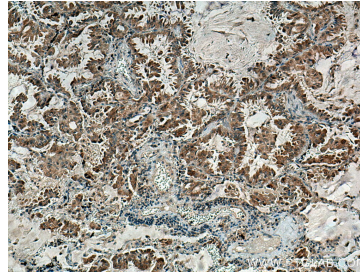
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

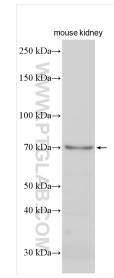
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24524-1-AP (RNF145 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 24524-1-AP (RNF145 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



mouse kidney tissue were subjected to SDS PAGE followed by western blot with 24524-1-AP (RNF145 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.