

For Research Use Only

RNF113A Polyclonal antibody

Catalog Number: 27018-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: 27018-1-AP	GenBank Accession Number: BC000832	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7737	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	Full Name: ring finger protein 113A	
Isotype: IgG	Calculated MW: 39 kDa	
Immunogen Catalog Number: AG25313	Observed MW: 40-50 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HCT 116 cells, MCF-7 cells, HEK-293T cells
Cited Applications: CoIP, IF, WB	IHC : human prostate cancer tissue,
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
Xinyu Yang	37280654	Biomark Res	WB,IF,CoIP

Storage

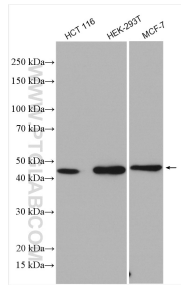
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

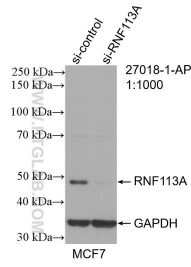
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

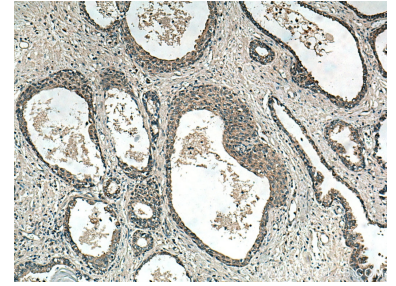
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27018-1-AP (RNF113A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



WB result of RNF113A antibody (27018-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RNF113A transfected MCF-7 cells.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 27018-1-AP (RNF113A antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).