

For Research Use Only

RNF113A Polyclonal antibody

Catalog Number: 27018-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 27018-1-AP	GenBank Accession Number: BC000832	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 600 ug/ml by Nanodrop;	GeneID (NCBI): 7737	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: O15541	
Isotype: IgG	Full Name: ring finger protein 113A	
Immunogen Catalog Number: AG25313	Calculated MW: 39 kDa	
	Observed MW: 40-50 kDa	

Applications

Tested Applications: WB, IHC, ELISA	Positive Controls: WB : HCT 116 cells, MCF-7 cells, HEK-293T cells IHC : human ovary cancer tissue,
Cited Applications: WB, IF, CoIP	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Minghui Chen	38715816	Am J Transl Res	WB
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

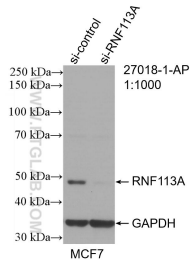
For technical support and original validation data for this product please contact:

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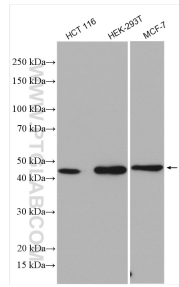
E: proteintech@ptglab.com
W: ptglab.com

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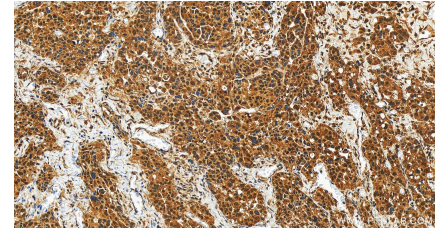
Selected Validation Data



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.



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.



Immunohistochemical analysis of paraffin-embedded human ovary cancer tissue slide using 27018-1-AP (RNF113A antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).