RNF113A Polyclonal antibody

Catalog Number:27018-1-AP

Featured Product 2 Publications

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
27018-1-AP

Size:
600 ug/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG25313

GenBank Accession Number:
BC000832

GeneID (NCBI):
7737

UNIPROT ID:
O15541

Full Name:
ring finger protein 113A

Calculated MW:
39 kDa

Observed MW:
40-50 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:2000
IHC 1:50-1:500

Applications

Tested Applications:
WB, IHC, ELISA

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

Positive Controls:

WB : HCT 116 cells, MCF-7 cells, HEK-293T cells

IHC : human ovary cancer tissue,

Background Information

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℃. 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
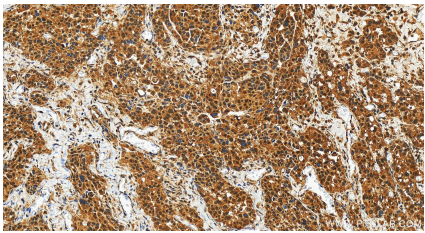
Selected Validation Data
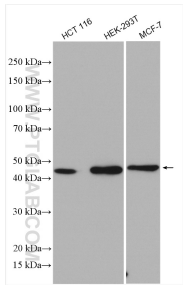
Various lysates were subjected to SDS PAGE followed by western blot with 27018-1-AP (RNF113A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.
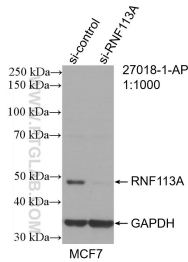
WB result of RNF113A antibody (27018-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RNF113A transfected MCF-7 cells.

Immunohistochemical analysis of paraffin-embedded human 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).