

For Research Use Only

RNF213 Polyclonal antibody

Catalog Number: 21028-1-AP **1 Publications**



Basic Information

Catalog Number: 21028-1-AP	GenBank Accession Number: BC032220	Purification Method: Antigen Affinity purified
Size: 750 µg/ml	GeneID (NCBI): 57674	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q63HN8	
Isotype: IgG	Full Name: ring finger protein 213	
Immunogen Catalog Number: AG15335	Calculated MW: 3280 aa, 374 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human lymphoma tissue, human spleen tissue
Cited Applications: IHC	
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

RNF213 is a typical E3 ubiquitin ligase that can catalyze ubiquitination of both proteins and lipids, and which is involved in various processes, such as lipid metabolism, angiogenesis and cell-autonomous immunity (PMID: 21799892, 26126547, 26278786, 26766444, 30705059). RNF213 contains a C3HC4-type RING finger domain, which is a specialized type of Zn-finger that binds two atoms of zinc and is thought to be involved in mediating protein-protein interactions.

Notable Publications

Author	Pubmed ID	Journal	Application
Ning Jiang	33200540	Thorac Cancer	IHC

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

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

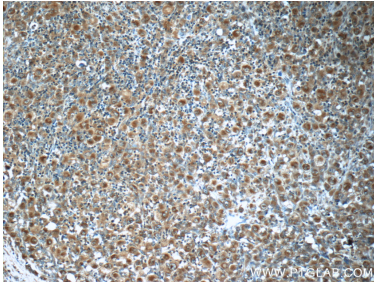
T: 4006900926

E: Proteintech-CN@ptglab.com

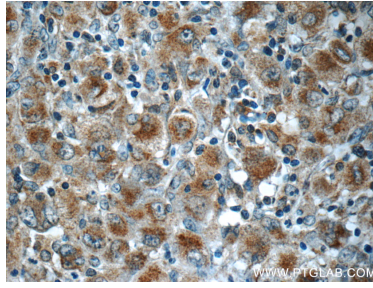
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lymphoma slide using 21028-1-AP (RNF213 Antibody) at dilution of 1:50.



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