

For Research Use Only

RABGAP1 Polyclonal antibody

Catalog Number:14223-1-AP



Basic Information

Catalog Number: 14223-1-AP	GenBank Accession Number: BC054492	Purification Method: Antigen affinity purification
Size: 550 ug/ml	GeneID (NCBI): 23637	Recommended Dilutions: WB 1:500-1:2000 IHC 1:200-1:800
Source: Rabbit	UNIPROT ID: Q9Y3P9	
Isotype: IgG	Full Name: RAB GTPase activating protein 1	
Immunogen Catalog Number: AG5462	Calculated MW: 122 kDa	
	Observed MW: 121 kDa	

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

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 : HepG2 cells, Jurkat cells, K-562 cells, MCF-7 cells, LNCaP cells

IHC : human intrahepatic cholangiocarcinoma tissue,

Background Information

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:

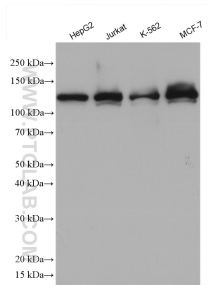
T: 4006900926

E: Proteintech-CN@ptglab.com

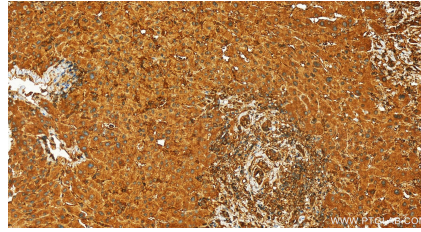
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14223-1-AP (RABGAP1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human intrahepatic cholangiocarcinoma tissue slide using 14223-1-AP (RABGAP1 antibody) at dilution of 1:400 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).