

For Research Use Only

RALGAPB Polyclonal antibody

Catalog Number: 28330-1-AP



Basic Information

Catalog Number:	28330-1-AP	GenBank Accession Number:	BC047482	Purification Method:	Antigen affinity purification
Size:	550 µg/ml	GeneID (NCBI):	57148	Recommended Dilutions:	WB 1:1000-1:4000 IHC 1:250-1:1000
Source:	Rabbit	UNIPROT ID:	Q86X10		
Isotype:	IgG	Full Name:	KIAA1219		
Immunogen Catalog Number:	AG28259	Observed MW:	160-170 kDa		

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

Human, rat, mouse

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 : HEK-293 cells, Jurkat cells, rat brain

IHC : human liver cancer tissue, mouse cerebellum 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:

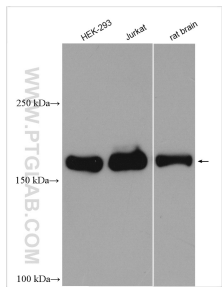
T: 4006900926

E: Proteintech-CN@ptglab.com

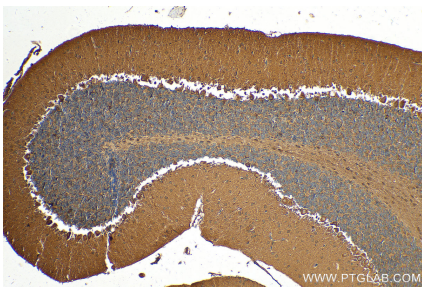
W: ptgcn.com

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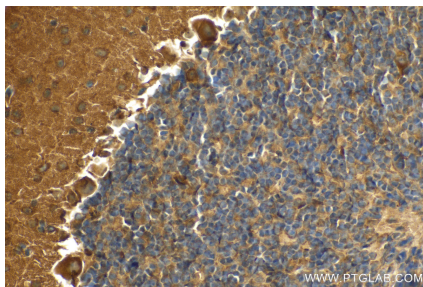
Selected Validation Data



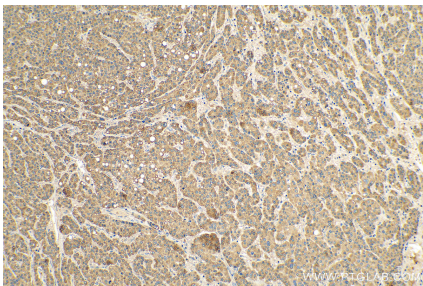
Various lysates were subjected to SDS PAGE followed by western blot with 28330-1-AP (RALGAPB antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



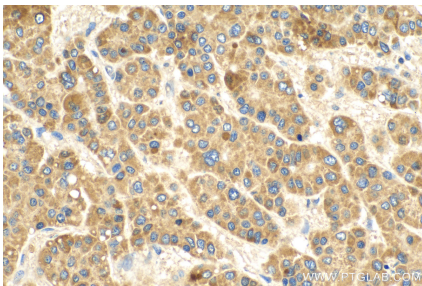
Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 28330-1-AP (RALGAPB antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 28330-1-AP (RALGAPB antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 28330-1-AP (RALGAPB antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 28330-1-AP (RALGAPB antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).