

For Research Use Only

RGS11 Polyclonal antibody

Catalog Number: 26132-1-AP



Basic Information

Catalog Number:	26132-1-AP	GenBank Accession Number:	BC153019	Purification Method:	Antigen affinity purification
Size:	500 µg/ml	GeneID (NCBI):	8786	Recommended Dilutions:	WB 1:500-1:2000 IHC 1:50-1:500
Source:	Rabbit	UNIPROT ID:	O94810		
Isotype:	IgG	Full Name:	regulator of G-protein signaling 11		
Immunogen Catalog Number:	AG23562	Observed MW:	53 kDa		

Applications

Tested Applications:	IHC, WB, ELISA	Positive Controls:	
Species Specificity:	human, rat, mouse	WB :	HL-60 cells, rat brain tissue
		IHC :	human lung cancer tissue,

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

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:

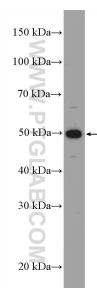
T: 4006900926

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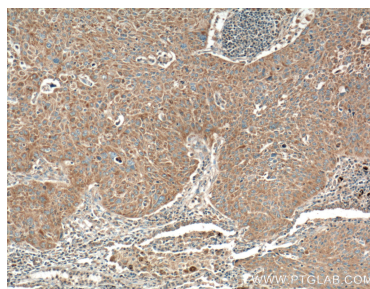
W: ptgcn.com

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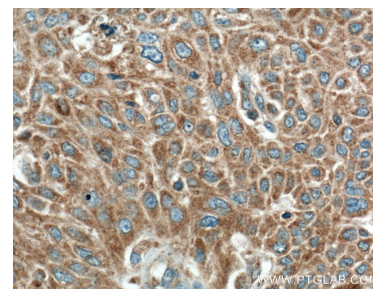
Selected Validation Data



HL-60 cells were subjected to SDS PAGE followed by western blot with 26132-1-AP (RGS11 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 26132-1-AP (RGS11 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 26132-1-AP (RGS11 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).