For Research Use Only

ARL2BP Polyclonal antibody

Catalog Number:10090-2-AP

Featured Product

6 Publications

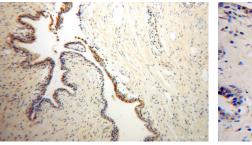


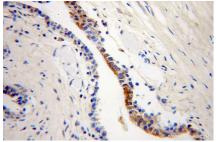
Basic Information	Catalog Number: 10090-2-AP	GenBank Accession Nun BC003087		Method: hity purification
	Size:			ecommended Dilutions:
	600 µg/ml	23568		WB 1:200-1:1000 IHC 1:20-1:200
	Source: Rabbit	UNIPROT ID: Q9Y2Y0	1110 1.20 1.2	
	Isotype: IgG Immunogen Catalog Number: AG0138	Full Name: ADP-ribosylation factor-like 2 binding protein		
		Calculated MW: 19 kDa		
		Observed MW: 21 kDa		
Applications	Tested Applications:	Positive Controls:		
	IHC, WB,ELISA Cited Applications:	WB : A549 cells,		
	IF, IP, WB	IFC : numan gliomas tissue.		
	Species Specificity: human, mouse, rat			
	Cited Species: human, mouse			
	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	ARF-like proteins (ARLs) belong GTPases. A 19-kDa protein (BAR affinity but not with ARL2.GDP. I acid protein with a predicted mo BART is expressed in many tissu	T, Binder of Arl Two) was iden n human, the 489-base pair BA olecular mass of 18,822 Da. Da	tified to bind specifically to ART open reading frame end	ARL2.GDP with high odes a novel 163-amino
Notable Publications	Author	Pubmed ID Journal	1	Application
	Taniuchi Keisuke K	21833473 Int J On		WB,IF,IP
	Davidson Alice E AE		um Genet	WB,IF
	Keisuke Taniuchi	21266361 Cancer		WB
Storage	Storage: Store at -20°C. Stable for one ye Storage Buffer: PBS with 0.02% sodium azide au Aliquoting is unnecessary for -2	nd 50% glycerol pH 7.3.		

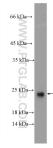
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data







Immunohistochemical analysis of paraffinembedded human gliomas using 10090-2-AP (ARL2BP antibody) at dilution of 1:50 (under 10x lens). Immunohistochemical analysis of paraffinembedded human gliomas using 10090-2-AP (ARL2BP antibody) at dilution of 1:50 (under 40x lens). A549 cells were subjected to SDS PAGE followed by western blot with 10090-2-AP (ARL2BP Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.