For Research Use Only

## ARL2BP Polyclonal antibody

Catalog Number:10090-2-AP

Featured Product

6 Publications

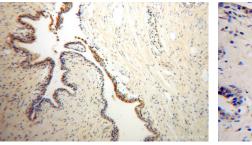


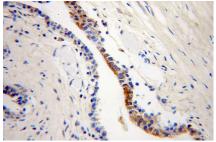
Basic Information	Catalog Number: 10090-2-AP	GenBank Accession Nun BC003087		Method: hity purification
	Size:			ecommended Dilutions:
	600 µg/ml	23568		WB 1:200-1:1000 IHC 1:20-1:200
	Source: Rabbit	UNIPROT ID: Q9Y2Y0	1110 1.20 1.2	
	Isotype: IgG Immunogen Catalog Number: AG0138	Full Name: ADP-ribosylation 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.		

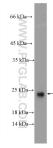
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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.