For Research Use Only

## RAB39 Polyclonal antibody

Catalog Number:13355-1-AP

Featured Product 4 Publications

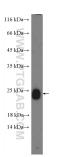


Applications		UNIPROT ID Q14964 Full Name:	): mber RAS oncogene fami MW: (Da W: Positive Cor WB : mouse b IP : mouse b	trols: brain tissue, human brain tissue
Applications	Nanodrop and 247 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4151 Tested Applications: WB, IP, IHC, ELISA Cited Applications: WB, IP, IF Species Specificity: human, mouse Cited Species:	J UNIPROT ID Q14964 Full Name: RAB39, men Calculated 217 aa, 25 k Observed M	nber RAS oncogene fami MW: (Da IW: Positive Cor WB : mouse b IP : mouse b	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 ily htrols: brain tissue, human brain tissue rain tissue,
Applications	method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4151 Tested Applications: WB, IP, IHC, ELISA Cited Applications: WB, IP, IF Species Specificity: human, mouse Cited Species:	Q14964 Full Name: RAB39, men Calculated 217 aa, 25 k Observed M	nber RAS oncogene fami MW: (Da IW: Positive Cor WB : mouse b IP : mouse b	protein lysate IHC 1:50-1:500 ily htrols: brain tissue, human brain tissue rain tissue,
Applications	Rabbit Isotype: IgG Immunogen Catalog Number: AG4151 Tested Applications: WB, IP, IHC, ELISA Cited Applications: WB, IP, IF Species Specificity: human, mouse Cited Species:	RAB39, men Calculated 217 aa, 25 k Observed M	MW: (Da IW: Positive Cor WB : mouse b IP : mouse b	ntrols: brain tissue, human brain tissue rain tissue,
Applications	IgG Immunogen Catalog Number: AG4151 Tested Applications: WB, IP, IHC, ELISA Cited Applications: WB, IP, IF Species Specificity: human, mouse Cited Species:	217 aa, 25 k Observed M	xDa IW: Positive Cor WB : mouse b IP : mouse b	brain tissue, human brain tissue rain tissue,
Applications	AG4151 Tested Applications: WB, IP, IHC, ELISA Cited Applications: WB, IP, IF Species Specificity: human, mouse Cited Species:		Positive Cor WB : mouse b IP : mouse b	brain tissue, human brain tissue rain tissue,
	WB, IP, IHC, ELISA Cited Applications: WB, IP, IF Species Specificity: human, mouse Cited Species:		WB : mouse l IP : mouse b	brain tissue, human brain tissue rain tissue,
	Cited Applications: WB, IP, IF Species Specificity: human, mouse Cited Species:		IP : mouse b	rain tissue,
	WB, IP, IF Species Specificity: human, mouse Cited Species:			
	human, mouse Cited Species:		IHC : human	gliomas tissue, human brain tissue
H				
	Cited Species: human, canine			
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
Notable Publications	Author Pu	bmed ID	Journal	Application
		649370	Cell Rep	WB,IP
		515775	Oncotarget	WB
-		648608	J Biochem	IF
	Storage: Store at -20°C. Stable for one year af	ter shipment.		
2	Storage Buffer:			
	PBS with 0.02% sodium azide and 50	•••	H 7.3.	
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^{\circ}$ C	storage		

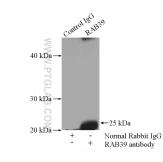
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

## Selected Validation Data



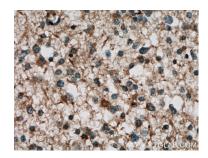
mouse brain tissue were subjected to SDS PAGE followed by western blot with 13355-1-AP (RAB39 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-RAB39 (IP:13355-1-AP, 4ug; Detection:13355-1-AP 1:500) with mouse brain tissue lysate 4000ug.



Immunohistochemical analysis of paraffinembedded human gliomas tissue slide using 13355-1-AP (RAB39 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human gliomas tissue slide using 13355-1-AP (RAB39 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).