For Research Use Only

RAB39 Polyclonal antibody

Catalog Number:13355-1-AP

Featured Product 4 Publications

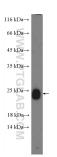


Applications		UNIPROT ID Q14964 Full Name:): mber RAS oncogene fami MW: (Da W: Positive Cor WB : mouse b IP : mouse b	trols: brain tissue, human brain tissue
Applications	Nanodrop and 247 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4151 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		

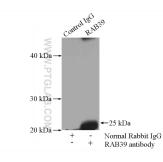
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

Selected Validation Data



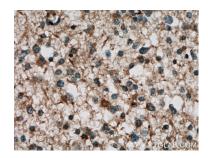
mouse brain tissue were subjected to SDS PAGE followed by western blot with 13355-1-AP (RAB39 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



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).