For Research Use Only

ASH2L Polyclonal antibody

Catalog Number:12331-1-AP

Featured Product 5 Publications

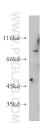


Basic Information	Catalog Number: 12331-1-AP	GenBank Accession Number: BC015936		Purification Method: Antigen affinity purification		
	Size: 150ul, Concentration: 267 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3008	Genel D (NCBI 9070 UNIPROT ID: Q9UBL3 Full Name:	small, or homeotic)-like N: a	Recommended Di WB 1:500-1:2400 IP 0.5-4.0 ug for 1 protein lysate IHC 1:50-1:500	ilutions:	
Applications	Tested Applications: WB, IP, IHC, ELISA		Positive Controls: WB : COS-7 cells, COLO 320 cells IP : COLO 320 cells,			
	Cited Applications: WB, IHC, IF, IP, ChIP					
	Species Specificity: human, mouse, monkey		IHC : human gliomas tissue,			
	Cited Species: human, mouse					
	Note-IHC: suggested antigen TE buffer pH 9.0; (*) Alternati retrieval may be performed w buffer pH 6.0	vely, antiger				
Notable Publications	Author Pub	omed ID	Journal		Application	
	Kai Zeng 322	279431	Cancer Sci		WB,IHC,IF,IP,ChIP	
	Gongwei Wu 284	74697	Nat Commun		WB	
	Minhan Ka 356	572601	Mol Neurobiol		WB,IP	
Storage	Storage: Store at -20°C. Stable for one year af Storage Buffer: PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C s	0% glycerol, pH	7.3			

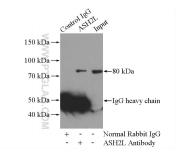
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

Selected Validation Data







COS-7 cells were subjected to SDS PAGE followed by western blot with 12331-1-AP (ASH2L antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human gliomas tissue slide using 12331-1-AP (ASH2L antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). IP result of anti-ASH2L (IP:12331-1-AP, 4ug; Detection:12331-1-AP 1:500) with COLO 320 cells lysate 2000ug.