For Research Use Only

Syntenin-1 Monoclonal antibody Catalog Number:68096-1-lg 1 Publications

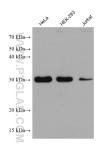


Basic Information	Catalog Number: 68096-1-lg	GenBank Accession Number: BC113674	Purification Method: Protein G purification	
	Size: 150ul, Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG18078	GenelD (NCBI):	CloneNo.:	
			2B1A9	
		UNIPROT ID:	Recommended Dilutions:	
		000560	WB 1:2000-1:10000	
		Full Name:	IHC 1:250-1:1000	
		syndecan binding protein (syntenin) Calculated MW:		
				298 aa, 32 kDa
		Observed MW:		
		30 kDa		
		Applications	Tested Applications:	Positive Controls:
WB, IHC, ELISA	WB: HeLa		cells, U2OS cells, HEK-293 cell, Jurkat cell	
Cited Applications:			an malignant melanoma tissue,	
WB	inc . nome		an matignant metanoma tissue,	
Species Specificity:				
Human				
Cited Species: human				
Nata IIIC				
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	vely, antigen		
Background Information	TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0 Syntenin-1, also known as SDCBP (sy protein 9), was initially identified as Syntenin-1 is a PDZ-domain-containi receptor trafficking, cell adhesion, two	vely, antigen ith citrate ndecan binding protein) and MDA- a molecule linking syndecan-med ng molecule that has many interac mor-cell metastasis and neuronal-:		
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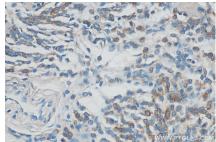
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data







Various lysates were subjected to SDS PAGE followed by western blot with 68096-1-1g (SDCBP antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human malignant melanoma tissue slide using 68096-1-Ig (Syntenin-1 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded human malignant melanoma tissue slide using 68096-1-Ig (Syntenin-1 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).