For Research Use Only

Livin Polyclonal antibody

Catalog Number:27543-1-AP 4 Publications

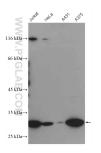


Basic Information	Catalog Number:	GenBank Accession Number:	Purification Method:
	27543-1-AP Size:	BC014475 GeneID (NCBI):	Antigen affinity purification Recommended Dilutions:
	1200 µg/ml	79444	WB 1:500-1:2000 IHC 1:50-1:500
	Source: Rabbit	UNIPROT ID: Q96CA5	
	lsotype: lgG	Full Name: baculoviral IAP repeat-containing 7	
	Immunogen Catalog Number: AG26737	Calculated MW: 33 kDa	
		Observed MW: 33 kDa	
Applications	Tested Applications: IHC, WB, ELISA	Positive Controls:	
	Cited Applications: WB, IHC	WB : Jurkat cells, A431 cells, A375 cells, HeLa cells IHC : human breast cancer tissue,	
	Species Specificity: Human		
	Cited Species: human		
	Note-IHC: suggested antige TE buffer pH 9.0; (*) Altern retrievel may be performed	atively, antigen	
	buffer pH 6.0		
Background Information	BIRC 7 also known as Livin, is one BIR domain that has been shown apoptosis. Overexpression of BIR	to bind and inhibit caspases-3, –7 and C7 in tumors has been linked with inc t survival. BIRC7 is closely associated	-9, playing a key role in inhibiting reased chemo- and radio-resistance,
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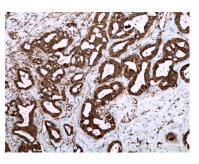
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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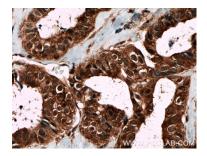
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27543-1-AP (Livin antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 27543-1-AP (Livin 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 breast cancer tissue slide using 27543-1-AP (Livin antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).