For Research Use Only

ERN2 Monoclonal antibody

Catalog Number:67289-1-lg

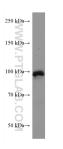


Basic Information	Catalog Number: 67289-1-lg	GenBank Accession Number: BC157113	Purification Method: Protein A purification	
	Size:GeneID (NCBI):150ul, Concentration: 1800 ug/ml by10595Nanodrop and 1000 ug/ml byBradford UNIPROT ID: method using BSA as the standard;Q76MJ5Source:Full Name: endoplasmic reticulurMouseendoplasmic reticulurIsotype:signaling 2IgG2aObserved MW:Immunogen Catalog Number:102 kDaAG29452AG29452	y 10595	CloneNo.: 2G6A10	
		Q76MJ5	Recommended Dilutions: WB 1:500-1:3000 IHC 1:50-1:500 iculum to nucleus	
				0 0
		Applications		Tested Applications: WB, IHC, ELISA
Species Specificity: Human			WB : JAR cells, A549 cells IHC : human liver cancer tissue,	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
Storage	Storage: Store at -20°C. Storage Buffer:			
	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage			
*** 20ul sizes contain 0.1% BSA	Auquoting is unnecessary 101-20 C	buidge		

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

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Selected Validation Data





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JAR cells were subjected to SDS PAGE followed by western blot with 67289-1-1g (ERN2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 67289-1-1g (ERN2 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 liver cancer tissue slide using 67289-1-Ig (ERN2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).