For Research Use Only

RISC Monoclonal antibody

Catalog Number:60086-1-lg 1 Publications



Basic Information	Catalog Number: 60086-1-1g Size:	GenBank Accession N AF330052 GeneID (NCBI):	umber:	Purification Method: Caprylic acid/ammonium sulfate precipitation
	150ul , Concentration: 1000 µg/ml by			CloneNo.:
	Bradford method using BSA as the standard;	UNIPROT ID: Q920A5		1C6A7 Recommended Dilutions:
	Isotype: IgG2b	Calculated MW: 452 aa, 51 kDa Observed MW: 35-40 kDa/50-60 kDa		IF/ICC 1:10-1:100
	Immunogen Catalog Number: AG0614			
	Applications	Tested Applications: WB, IF, IHC, ELISA	Positive Controls:	
Cited Applications:			WB: human testis tissue, human heart tissue, MCF- cells	
WB		IHC : human p		ancreas cancer tissue,
Species Specificity: human, mouse		IF/ICC : C6 cells,		
Cited Species: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
				Background Information
	Author Pub	med ID Journ	2	Application
Notable Publications	Addioi	ined ib Joann		Application
Notable Publications	Huan Liu 319	59090 Autop	hagy	WB

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



human testis tissue were subjected to SDS PAGE followed by western blot with 60086-1-1g (RISC antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 60086-1-Ig (RISC 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 pancreas cancer tissue slide using 60086-1-Ig (RISC antibody at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of C6 cells using 60086-1-1g (RISC antibody) at dilution of 1:25 and Rhodamine-Goat anti-Mouse IgG.