For Research Use Only

FGF18 Monoclonal antibody

Catalog Number:60341-1-lg 1 Publications

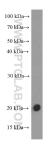


Basic Information	Catalog Number: 60341-1-lg	GenBank Accession Number: BC006245	Purification Method: Protein A purification
	Size: 150ul , Concentration: 1188 ug/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG2041	GeneID (NCBI): 8817 UNIPROT ID:	CloneNo.: 1D11D12 Recommended Dilutions: WB 1:500-1:2000
		O76093 Full Name: fibroblast growth factor 18 Calculated MW: 207 aa, 24 kDa Observed MW: 21 kDa	WB 1:500-1:2000
Applications	Tested Applications:	Positive Controls:	
	WB, ELISA Cited Applications: WB Species Specificity: human, mouse, rabbit Cited Species: human	WB : HT-1	080 cells, NIH/3T3 cells
Background Information	cell survival activities, and are involu	ved in a variety of biological proce , tumor growth, and invasion. It has	nily members possess broad mitogenic ar esses, including embryonic development, s been shown in vitro that this protein is al
	to induce neurite outgrowth in PC12 c protein is a pleiotropic growth factor small intestine. Knockout studies of t proliferation and differentiation of m	that stimulates proliferation in a n he similar gene in mice implied th	umber of tissues, most notably the liver a
Notable Publications	protein is a pleiotropic growth factor small intestine. Knockout studies of t proliferation and differentiation of m	that stimulates proliferation in a n he similar gene in mice implied th	umber of tissues, most notably the liver a
Notable Publications	protein is a pleiotropic growth factor is small intestine. Knockout studies of the proliferation and differentiation of m	that stimulates proliferation in a n he similar gene in mice implied th idline cerebellar structures.	umber of tissues, most notably the liver a ne role of this protein in regulating Application
Notable Publications	protein is a pleiotropic growth factor is small intestine. Knockout studies of the proliferation and differentiation of m	that stimulates proliferation in a n he similar gene in mice implied th idline cerebellar structures. med ID Journal 177183 J Exp Clin Cancer er shipment. % glycerol pH 7.3.	umber of tissues, most notably the liver a ne role of this protein in regulating Application

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

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Selected Validation Data



HT-1080 cells were subjected to SDS PAGE followed by western blot with 60341-1-1g (FGF18 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.