For Research Use Only

GMF Beta Monoclonal antibody

Catalog Number:60062-1-lg 5 Publications



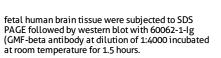
Basic Information	Catalog Number: 60062-1-lg	GenBank Accession Number BC005359	: Purification Method: Protein G purification
	Size:	GeneID (NCBI):	CloneNo.:
	150ul , Concentration: 780 ug/ml by	2764	3B10A2
	Nanodrop and 680 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: P60983	Recommended Dilutions: WB 1:1000-1:8000
	Source: Mouse	Full Name: glia maturation factor, beta	IHC 1:50-1:500 IF/ICC 1:200-1:800
	lsotype: lgG1	Calculated MW: 17 kDa	
	Immunogen Catalog Number: AG1104	Observed MW: 17 kDa	
Applications	Tested Applications:	Posit	ive Controls:
	WB, IHC, IF/ICC, ELISA	WB:	fetal human brain tissue, pig liver tissue
	Cited Applications:	IHC :	human brain tissue,
	IF, IP	IF/IC	C : U-87 MG cells, HeLa cells
	Species Specificity: human, pig		
	Cited Species:		
	human, mouse		
	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 GMFB, Glia maturation factor beta, is reported that GMF-beta promotes the their respective tumors in culture cell	vely, antigen ith citrate a nerve growth factor implica phenotypic expression of glia ls. GMF-beta protein is specifi ons. Higher levels of GMFB we	
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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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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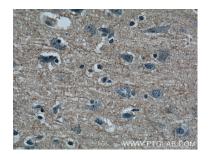
Selected Validation Data







Immunohistochemical analysis of paraffinembedded human brain tissue slide using 60062-1-Ig (GMF-beta antibody at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 60062-1-Ig (GMF-beta antibody at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed U-87 MG cells using GMF Beta antibody (60062-1-Ig, Clone: 3B10A2) at dilution of 1:400 and Coralite®488-Conjugated Goat Anti-Mouse IgG(H+L).