For Research Use Only

## MFAP4 Polyclonal antibody

Catalog Number: 17661-1-AP 6 Publications

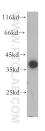


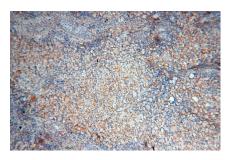
Basic Information	Catalog Number: 17661-1-AP	re61-1-AP     BC062415       ze:     GeneID (NCBI):       rooul, Concentration: 650 ug/ml by     4239       roodrop;     UNIPROT ID:       rurce:     P55083		Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 650 ug/ml by Nanodrop;			Recommended Dilutions: WB 1:500-1:3000 IHC 1:20-1:200
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11920			
		microfibrillar-associated protein 4 Calculated MW:		
		255 aa, 29 kDa Observed MW: 36 kDa		
Applications	Tested Applications: WB, IHC, ELISA	Positive Controls:		
	Cited Applications: Lung tissue, r			kidney tissue, mouse heart tissue, mous rat lung tissue
	Species Specificity: human, mouse, rat			ovary tissue, human lung tissue, human Je, human skin tissue, human spleen Ditestis tissue
	Cited Species: human, mouse			
	Note-IHC: suggested antigen retrieval with <b>TE buffer pH 9.0; (*)</b> Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
Background Information	Microfibrillar-associated protein 4 (1	ocated integrin-b s. MFAP4 gene is	inding motif. It could	be involved in calcium-dependent cell
	Microfibrillar-associated protein 4 (N terminal domain and a N-terminal lo adhesion or intercellular interaction (PMID: 7633408; 16867155; 1054226	ocated integrin-b s. MFAP4 gene is	inding motif. It could	be involved in calcium-dependent cell
	Microfibrillar-associated protein 4 (N terminal domain and a N-terminal ld adhesion or intercellular interaction (PMID: 7633408; 16867155; 1054226 Author Pu	ocated integrin-b s. MFAP4 gene is 1; 18322703)	inding motif. It could commonly deleted ir	be involved in calcium-dependent cell Smith-Magenis syndrome patients.
Background Information Notable Publications	Microfibrillar-associated protein 4 (Netrofibrillar-associated protein 4 (Netrofibrillar-associated protein 4 (Netrofibre) and a N-terminal loadhesion or intercellular interaction (PMID: 7633408; 16867155; 1054226) Author Put Veronique Pomerleau 36	bocated integrin-b s. MFAP4 gene is 1; 18322703) bmed ID	inding motif. It could commonly deleted in Journal	be involved in calcium-dependent cell Smith-Magenis syndrome patients. Application
	Microfibrillar-associated protein 4 (Microfibrillar-associated protein 4 (Microfibrillar-associated protein 4 (Microfibre) and a N-terminal local adhesion or intercellular interaction (PMID: 7633408; 16867155; 1054226 Author Put Veronique Pomerleau 36 Shikun Zhang 33	boated integrin-b s. MFAP4 gene is 1; 18322703) bmed ID 272709	inding motif. It could commonly deleted in Journal J Proteomics	be involved in calcium-dependent cell Smith-Magenis syndrome patients. Application WB
	Microfibrillar-associated protein 4 (N terminal domain and a N-terminal lo adhesion or intercellular interaction (PMID: 7633408; 16867155; 1054226 Author Pu Veronique Pomerleau 36 Shikun Zhang 33	ocated integrin-b s. MFAP4 gene is 1; 18322703) bmed ID 272709 715180 990664 ter shipment. 0% glycerol pH 7.	inding motif. It could commonly deleted in Journal J Proteomics FASEB J Thorax	be involved in calcium-dependent cell Smith-Magenis syndrome patients. Application WB IHC, IF

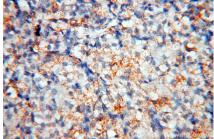
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data







human kidney tissue were subjected to SDS PAGE followed by western blot with 17661-1-AP (MFAP4 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human ovary using 17661-1-AP (MFAP4 antibody) at dilution of 1:100 (under 10x lens). Immunohistochemical analysis of paraffinembedded human ovary using 17661-1-AP (MFAP4 antibody) at dilution of 1:100 (under 40x lens).