

Pyrophosphatase 1

monoclonal antibody

Catalog:	MB11487	Host:	Rabbit	Reactivity: Human, Mouse	
BackGround:				term. Avoid freeze-thaw cycles.	
The protein encoded by this gene is a member of the in-				Isotype:	
organic pyrophosphatase (PPase) family. PPases catalyze			ases catalyze	IgG	
the hydrolysis of pyrophosphate to inorganic phosphate,			c phosphate,	DATA:	
which is important for the phosphate metabolism of cells.				source coon	
Studies of a similar protein in bovine suggested a cyto-				180- 130- 95-	
plasmic localization of this enzyme.				72- 55-	
Product:				43- 34- Pyrophosphatase 1 26-	
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol,			0% Glycerol,		
0.01% Sodium azide and 0.05% BSA					
Molecular Weight:				17-	
Calculated MW: 33 kDa; Observed MW: 33 kDa			кDa	Western blot analysis of Pyrophosphatase 1 in mouse colon lysates us-	
Swiss-Prot:				ing Pyrophosphatase 1 antibody.	
Q15181				Western blot analysis of Pyrophosphatase 1 in K562, Hela lysates using	
Purification&Purity:				Pyrophosphatase 1 antibody.	
Affinity Purified				Note:	
Applications:				For research use only, not for use in diagnostic procedure.	
WB: 1/500-1/1000 IP: 1/20					
Storage&Stability:					
Store at 4 $^{\circ}\!\!\mathrm{C}$ short term. Aliquot and store at -20 $^{\circ}\!\!\mathrm{C}$ long					

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