For Research Use Only

MYL5 Polyclonal antibody

Catalog Number:14249-1-AP

Featured Product

1 Publications

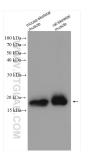


Basic Information	Catalog Number: 14249-1-AP	BC 040050Anti-Genel D (NCBI):Reco4636WB 1		Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 500 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;			Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
	Source: Rabbit Isotype: IgG			
		Calculated MW: 20 kDa Observed MW: 20 kDa		
	Immunogen Catalog Number: AG5522			
Applications	Tested Applications: WB, IHC, ELISA	HC, ELISA WB : mouse s Applications: tissue, rat ski F		
	Cited Applications: WB, IF			keletal muscle tissue, human brain eletal muscle tissue
	Species Specificity: human, mouse, rat	IHC : human cervical cancer tissue, mouse kidne tissue		
	Cited Species: human			
	Note-IHC: suggested antigen ra TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	ely, antige		
Notable Publications	Author Pub	med ID	Journal	Application
	Ivan Ramirez 336	41240	Cytoskeleton (Hobok	xen) WB, IF
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50'		17.3.	

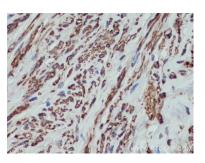
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

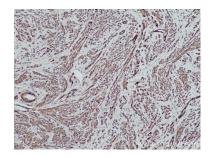
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14249-1-AP (MYL5 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using 14249-1-AP (MYL5 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using 14249-1-AP (MYL5 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).