For Research Use Only

STARS/ABRA Polyclonal antibody

Catalog Number:22673-1-AP 3 Publications

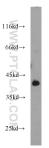


Basic Information	Catalog Number: 22673-1-AP	GenBank Accessi BC105103	on Number:	Purification Method Antigen affinity pur	
	Size:	GenelD (NCBI):		Recommended Dilu	
	150ul , Concentration: 350 ug/ml by	UNIPROT ID:		WB 1:500-1:1000 IHC 1:20-1:200 IF/ICC 1:20-1:200	
	Nanodrop and 260 ug/ml by Bradford method using BSA as the standard;				
	Source: Rabbit	Full Name: actin-binding Rho activating protein Calculated MW: 381 aa, 43 kDa			
	lsotype: IgG				
	Immunogen Catalog Number: AG18456	Observed MW: 45 kDa			
Applications	Tested Applications:		Positive Controls: WB : mouse heart tissue, human heart tissue		
	WB, IHC, IF/ICC, ELISA				
	Cited Applications: WB, IF	IHC : human he		eart tissue,	
	Species Specificity: human, mouse	IF/ICC : HepG2 cells,			
	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			
Notable Publications	Author Put	bmed ID J	ournal		Application
		368442 E	Behav Brain Res		WB
	Yexiang Chen 363	50044Z I			
			Development		WB,IF
	Meng Xia 312	201155 [WB,IF WB,IF
Storage	Meng Xia 312	201155 [419385 / ter shipment. % glycerol pH 7.3.	Development Am J Pathol		•

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

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

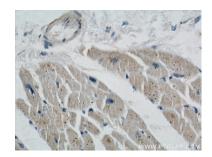
Selected Validation Data



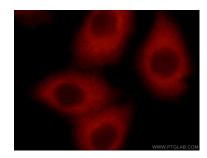
mouse heart tissue were subjected to SDS PAGE followed by western blot with 22673-1-AP (STARS/ABRA antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human heart using 22673-1-AP (STARS/ABRA antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human heart using 22673-1-AP (STARS/ABRA antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of HepG2 cells using 22673-1-AP (STARS/ABRA antibody) at dilution of 1:50 and Rhodamine-labeled goat anti-rabbit IgG (red).