For Research Use Only

## RDX Polyclonal antibody Catalog Number:26105-1-AP



<b>Basic Information</b>	Catalog Number: 26105-1-AP	GenBank Accession Number: BC047109	Purification Method: Antigen affinity purification		
	Size: 150ul , Concentration: 300 ug/ml by	GeneID (NCBI): 5962	Recommended Dilutions: WB 1:1000-1:4000 IF/ICC 1:50-1:500		
	Nanodrop and 240 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: P35241			
	Source: Rabbit	Full Name: radixin			
	Isotype: IgG Immunogen Catalog Number: AG23532	Calculated MW: 583 aa, 68 kDa			
		Observed MW: 70-75 kDa			
Applications	Tested Applications: WB, IF/ICC, EUSA		Positive Controls:		
	Species Specificity: human, mouse, rat, monkey	tissue, C6	WB: COS-7 cells, HeLa cells, Jurkat cells, mouse liver tissue, C6 cells, mouse brain tissue, mouse lung tissue, rat brain tissue		
		IF/ICC : H	eLa cells,		
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50				
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^{\circ}$ C s	torage			

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

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

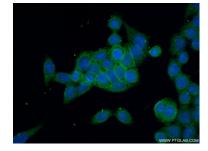
## Selected Validation Data

	c09-7	c6	nouse	orain mous	e lung rat brain
250 kDa→					
150 kDa→					
100 kDa→					
70 kDa→	-	_	_	_	
50 kDa→					
40 kDa→					
30 kDa→					
20 kDa→					
$15~\mathrm{kDa}{\rightarrow}$					

Various lysates were subjected to SDS PAGE followed by western blot with 26105-1-AP (RDX antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



mouse liver tissue were subjected to SDS PAGE followed by western blot with 26105-1-AP (RDX Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 26105-1-AP (RDX antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).