For Research Use Only

ACAP3 Polyclonal antibody Catalog Number: 17570-1-AP Featured Product

Featured Product 3 Publications

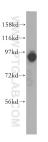


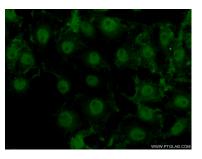
Basic Information	Catalog Number: 17570-1-AP	GenBank Accession Number: BC047001	Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	Recommended Dilutions:
	150ul , Concentration: 300 ug/ml by	116983	WB 1:500-1:3000
	Nanodrop and 213 ug/ml by Bradford method using BSA as the standard;		IF/ICC 1:50-1:500
		Q96P50	
	Source: Full Name:		
	Rabbit	ArfGAP with coiled-coil, ankyrin repeat and PH domains 3	
	lsotype:		
	IgG Immunogen Catalog Number: AG11777	Calculated MW:	
		834 aa, 92 kDa	
		Observed MW: 85kda, 92 kDa	
Applications	Tested Applications:	Positive Controls:	
	WB, IF/ICC, ELISA	WB : Jurkat cells, SH-SY5Y cells	
	Cited Applications: WB, IF	IF/ICC : SH-SY5Y cells,	
	Species Specificity: human, mouse, rat		
	Cited Species:		
	human, mouse		
Background Information	protein-coding gene that belongs to t neuronal migration in the developing	he ACAP family of GTPase-activat g cerebral cortex of mice. Knockdov	vn of ACAP3 in the developing cortical
Background Information	protein-coding gene that belongs to t neuronal migration in the developing neurons of mice in utero significantly	he ACAP family of GTPase-activat g cerebral cortex of mice. Knockdow y abrogated neuronal migration in g cerebral cortex of mice. Knockdow	ng proteins (GAPs). ACAP3 is involved wn of ACAP3 in the developing cortical the cortical layer, ACAP3 is involved in wn of ACAP3 in the developing cortical
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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

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Selected Validation Data





Jurkat cells were subjected to SDS PAGE followed by western blot with 17570-1-AP (ACAP3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (10% Formaldehyde) fixed SH-SY5Y cells using 17570-1-AP (ACAP3 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).