For Research Use Only

BAIAP3 Polyclonal antibody

Catalog Number:24836-1-AP 2 Publications

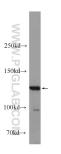


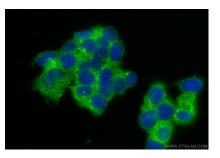
Basic Information	Catalog Number: 24836-1-AP	GenBank Accession Number: BC 104966	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 900 ug/ml by Nanodrop and 313 ug/ml by Bradford method using BSA as the standard;	8938	WB 1:200-1:1000	
		UNIPROT ID:	IF/ICC 1:200-1:800	
		094812		
	Source: Rabbit	Full Name: BAI1-associated protein 3		
	lsotype: IgG	Calculated MW: 1187 aa, 132 kDa		
	Immunogen Catalog Number: AG21219	Observed MW: 130 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, IF/ICC, ELISA	WB: mou	se brain tissue,	
	Cited Applications: WB	IF/ICC : SH-SY5Y cells,		
	Species Specificity: human, mouse, rat			
	Cited Species: human			
	numan			
Background Information	Bai1 associated protein 3 (BAIAP3) is	fendosomes to the Golgi apparatu ated exocytosis of neurotransmitte	4, and belongs to the unc-13 family. It has Is. BAIAP3 may regulate behavior and fooc ers including NPY and serotonin and	
	Bai1 associated protein 3 (BAIAP3) is the function of retrograde transport of intake by controlling calcium-stimula hormones like insulin (PMID:2862600	fendosomes to the Golgi apparatu ated exocytosis of neurotransmitte	is. BAIAP3 may regulate behavior and food	
Background Information Notable Publications	Bai1 associated protein 3 (BAIAP3) is the function of retrograde transport of intake by controlling calcium-stimula hormones like insulin (PMID:2862600 Author Pub	f endosomes to the Golgi apparatu ated exocytosis of neurotransmitte 200).	is. BAIAP3 may regulate behavior and food ers including NPY and serotonin and Application	
	Bai 1 associated protein 3 (BAIAP3) is the function of retrograde transport of intake by controlling calcium-stimula hormones like insulin (PMID:2862600 Author Pub Wen-Qing Huang 335	f endosomes to the Golgi apparatu ated exocytosis of neurotransmitte 200). med ID Journal	is. BAIAP3 may regulate behavior and food ers including NPY and serotonin and Application	
Notable Publications	Bai1 associated protein 3 (BAIAP3) is the function of retrograde transport of intake by controlling calcium-stimula hormones like insulin (PMID:2862600)AuthorPubWen-Qing Huang335Ada M-C Ho323	f endosomes to the Golgi apparatu ated exocytosis of neurotransmitte 200). med ID Journal 61007 Aging (Albany N	is. BAIAP3 may regulate behavior and food ers including NPY and serotonin and Application Y) WB	
Notable Publications	Bai 1 associated protein 3 (BAIAP3) is the function of retrograde transport of intake by controlling calcium-stimula hormones like insulin (PMID:2862600 Author Pub Wen-Qing Huang 335 Ada M-C Ho 323 Storage: Storage: Storage Buffer:	f endosomes to the Golgi apparatu ated exocytosis of neurotransmitte 200). med ID Journal 61007 Aging (Albany N 39108 J Affect Disord er shipment.	is. BAIAP3 may regulate behavior and food ers including NPY and serotonin and Application Y) WB	
	Bai 1 associated protein 3 (BAIAP3) is the function of retrograde transport of intake by controlling calcium-stimula hormones like insulin (PMID:2862600 Author Pub Wen-Qing Huang 335 Ada M-C Ho 323 Storage: Store at -20°C. Stable for one year aft	f endosomes to the Golgi apparatu ated exocytosis of neurotransmitte 200). med ID Journal 61007 Aging (Albany N 39108 J Affect Disord er shipment. % glycerol, pH7.3	is. BAIAP3 may regulate behavior and food ers including NPY and serotonin and Application Y) WB	

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 brain tissue were subjected to SDS PAGE followed by western blot with 24836-1-AP (BAIAP3 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (-20°C Ethanol) fixed SH-SYSY cells using BAIAP3 antibody (24836-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).