

For Research Use Only

# BAIAP3 Polyclonal antibody

Catalog Number: 24836-1-AP **2 Publications**



## Basic Information

<b>Catalog Number:</b> 24836-1-AP	<b>GenBank Accession Number:</b> BC104966	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 900 µg/ml	<b>GeneID (NCBI):</b> 8938	<b>Recommended Dilutions:</b> WB 1:200-1:1000 IF 1:10-1:100
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> O94812	
<b>Isotype:</b> IgG	<b>Full Name:</b> BAI1-associated protein 3	
<b>Immunogen Catalog Number:</b> AG21219	<b>Calculated MW:</b> 1187 aa, 132 kDa	
	<b>Observed MW:</b> 130 kDa	

## Applications

<b>Tested Applications:</b> IF/ICC, WB, ELISA	<b>Positive Controls:</b> WB : mouse brain tissue, IF : SH-SY5Y cells,
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> human, mouse, rat	
<b>Cited Species:</b> human	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Wen-Qing Huang	33561007	Aging (Albany NY)	WB
Ada M-C Ho	32339108	J Affect Disord	WB

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

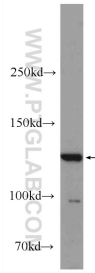
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

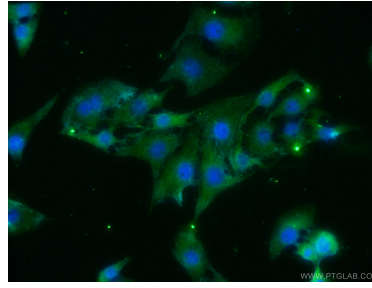
W: [ptgcn.com](http://ptgcn.com)

**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 SH-SY5Y cells using 24836-1-AP (BAIAP3 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).