

For Research Use Only

# FAIM Polyclonal antibody

Catalog Number: 13005-1-AP

1 Publications



## Basic Information

### Catalog Number:

13005-1-AP

### Size:

450 µg/ml

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG3685

### GenBank Accession Number:

BC012478

### GeneID (NCBI):

55179

### UNIPROT ID:

Q9NVQ4

### Full Name:

Fas apoptotic inhibitory molecule

### Calculated MW:

179 aa, 20 kDa

### Observed MW:

20 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

IHC 1:20-1:200

## Applications

### Tested Applications:

IHC, IP, WB, ELISA

### Cited Applications:

WB, IHC

### Species Specificity:

human, mouse, rat

### Cited Species:

human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

WB : HEK-293 cells, mouse testis tissue

IP : HEK-293 cells,

IHC : human gliomas tissue,

## Background Information

## Notable Publications

Author	Pubmed ID	Journal	Application
Tianyu Han	34720024	Autophagy	WB, IHC

## 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:

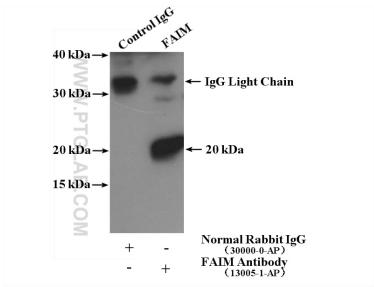
T: 4006900926

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

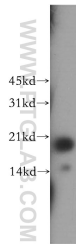
W: [ptgcn.com](http://ptgcn.com)

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

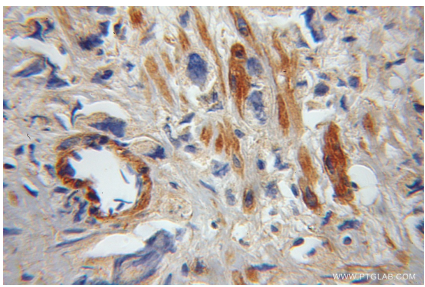
Selected Validation Data



IP result of anti-FAIM (IP:13005-1-AP, 4ug; Detection:13005-1-AP 1:500) with HEK-293 cells lysate 1680 ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with 13005-1-AP (FAIM antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human gliomas using 13005-1-AP (FAIM antibody) at dilution of 1:100 (under 10x lens).