

For Research Use Only

# RFFL Polyclonal antibody

Catalog Number: 12687-1-AP

Featured Product

2 Publications



## Basic Information

### Catalog Number:

12687-1-AP

### Size:

150ul, Concentration: 600 ug/ml by Nanodrop and 367 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG3380

### GenBank Accession Number:

BC028424

### GeneID (NCBI):

117584

### UNIPROT ID:

Q8WZ73

### Full Name:

ring finger and FYVE-like domain containing 1

### Calculated MW:

327 aa, 37 kDa

### Observed MW:

37-41 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

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

## Applications

### Tested Applications:

WB, IP, ELISA

### Cited Applications:

WB, ColP

### Species Specificity:

human, mouse, rat

### Cited Species:

human

### Positive Controls:

WB : mouse testis tissue, mouse thymus tissue

IP : mouse testis tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Ying Sun	37550275	Cell Death Dis	WB, ColP
Hana Nůšková	37495107	J Biol Chem	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

\*\*\* 20ul sizes contain 0.1% BSA

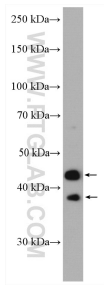
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

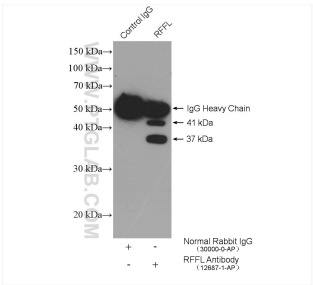
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 12687-1-AP (RFFL antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-RFFL (IP:12687-1-AP, 4ug; Detection:12687-1-AP 1:300) with mouse testis tissue lysate 3520 ug.