

For Research Use Only

ACAP2 Polyclonal antibody

Catalog Number: 14029-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

14029-1-AP

Size:

260 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5190

GenBank Accession Number:

BC060767

GeneID (NCBI):

23527

UNIPROT ID:

Q15057

Full Name:

ArfGAP with coiled-coil, ankyrin repeat and PH domains 2

Calculated MW:

778 aa, 88 kDa

Observed MW:

88 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

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

canine, mouse

Positive Controls:

WB : NIH/3T3 cells, Jurkat cells

IP : NIH/3T3 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
James W Clancy	29903910	J Biol Chem	WB,IF
Viktoriya Zhuravleva	34876559	Cell Death Dis	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:

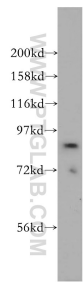
T: 4006900926

E: Proteintech-CN@ptglab.com

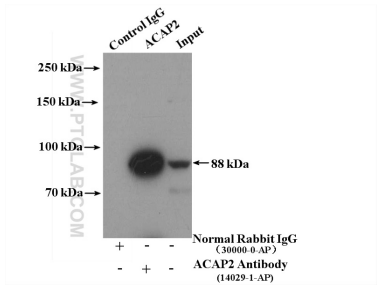
W: ptgcn.com

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Selected Validation Data



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 14029-1-AP (ACAP2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-ACAP2 (IP:14029-1-AP, 4ug; Detection:14029-1-AP 1:300) with NIH/3T3 cells lysate 3600ug.