### 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

Rabbit Isotype:

Source:

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 ug for 1.0-3.0 mg of total

protein lysate

**Applications** 

Tested Applications: IP, WB, ELISA

Cited Applications:

IF, WB

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:

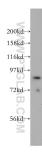
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

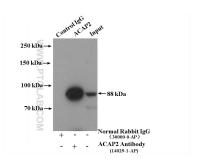
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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.