

For Research Use Only

ACAP1 Polyclonal ANTIBODY



Catalog Number: 20135-1-AP **1 Publications**

Basic Information

Catalog Number: 20135-1-AP	GenBank Accession Number: BC018543	Purification Method: Antigen affinity purification
Size: 150UL, Concentration: 180 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 9744	Recommended Dilutions: WB 1:500-1:3000 IHC 1:20-1:200
Source: Rabbit	Full Name: ArfGAP with coiled-coil, ankyrin repeat and PH domains 1	
Isotype: IgG	Calculated MW: 740 aa, 82 kDa	
Immunogen Catalog Number: AG14068	Observed MW: 85 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB: Jurkat cells, IHC: human lung tissue,
Cited Applications: IF, WB	
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	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jian Li	26360030	Methods Cell Biol	WB,IF

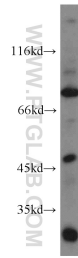
Storage

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

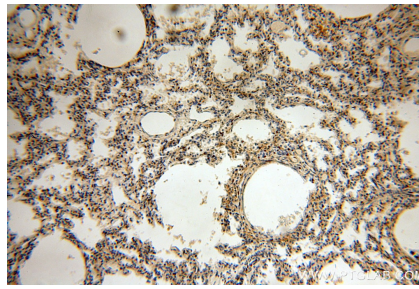
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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 20135-1-AP (ACAP1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human lung using 20135-1-AP (ACAP1 antibody) at dilution of 1:100 (under 10x lens).