For Research Use Only

CLIP1 Polyclonal antibody

Catalog Number: 23839-1-AP

4 Publications



Basic Information

Applications

Catalog Number: 23839-1-AP Size: 1300 μ g/ml

Source: Rabbit P30622 Isotype:

Immunogen Catalog Number:

AG20811

Observed MW:

Tested Applications:

WB, IP, IF/ICC, ELISA Cited Applications:

Species Specificity: human, mouse, rat **Cited Species:** human, mouse

GenBank Accession Number:

BC126305 GeneID (NCBI): 6249 **UNIPROT ID:**

Full Name: CAP-GLY domain containing linker

Calculated MW: 1438 aa, 162 kDa

protein 1

160-170 kDa, 135 kDa

Positive Controls:

WB: HeLa cells, HEK-293 cells, MCF-7 cells, mouse kidney tissue, rat kidney tissue, U-937 cells

Purification Method:

WB 1:1000-1:6000

protein lysate

IF 1:20-1:200

Antigen Affinity purified

Recommended Dilutions:

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

IP: HeLa cells, IF: HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yunfeng Hu	36209218	Cell Death Dis	WB
Tianyu Wu	36395215	Science	IF
Jingjing Zhang	35547804	Front Cell Dev Biol	WB

Storage

Storage:

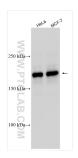
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

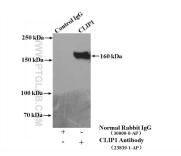
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

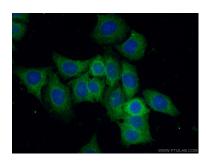
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23839-1-AP (CLIP1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



IP result of anti-CLIP1 (IP:23839-1-AP, 4ug; Detection:23839-1-AP 1:2000) with HeLa cells lysate 2400ug.



Immunofluorescent analysis of (-20°C Ethanol) fixed Hela cells using 23839-1-AP (CLIP1 antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).