For Research Use Only

CLIP4 Polyclonal antibody

Catalog Number: 17044-1-AP 1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

17044-1-AP Size:

BC015310 GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 900 ug/ml by

79745

WB 1:200-1:1000

Nanodrop and 413 ug/ml by Bradford UNIPROT ID:

Q8N3C7

IF/ICC 1:10-1:100

method using BSA as the standard;

Full Name:

Source: Rabbit

CAP-GLY domain containing linker protein family, member 4

Isotype: IgG

Calculated MW:

Immunogen Catalog Number: AG10590

705 aa, 76 kDa

Observed MW:

65-75 kDa

Applications

Tested Applications:

Positive Controls:

WB, IF/ICC, ELISA Cited Applications:

WB: HUVEC cells, Y79 cells

Species Specificity:

human

IF/ICC: HUVEC cells,

Cited Species:

human

Notable Publications

Author **Pubmed ID**

Journal

Application

Zhiwei Peng

39121973

Cell Signal

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.

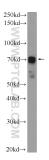
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

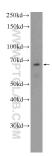
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

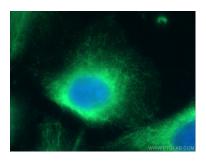
Selected Validation Data



HUVEC cells were subjected to SDS PAGE followed by western blot with 17044-1-AP (CLIP4 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Y79 cells were subjected to SDS PAGE followed by western blot with 17044-1-AP (CLIP4 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HUVEC cells using 17044-1-AP (CLIP4 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).