

For Research Use Only

# CLIP4 Polyclonal antibody

Catalog Number: 17044-1-AP



## Basic Information

<b>Catalog Number:</b> 17044-1-AP	<b>GenBank Accession Number:</b> BC015310	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 900 µg/ml by Nanodrop and 413 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 79745	<b>Recommended Dilutions:</b> WB 1:200-1:1000 IF 1:10-1:100
<b>Source:</b> Rabbit	<b>Full Name:</b> CAP-GLY domain containing linker protein family, member 4	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 705 aa, 76 kDa	
<b>Immunogen Catalog Number:</b> AG10590	<b>Observed MW:</b> 65-75 kDa	

## Applications

<b>Tested Applications:</b> IF, WB, ELISA	<b>Positive Controls:</b> WB : HUVEC cells, Y79 cells
<b>Species Specificity:</b> human	<b>IF :</b> HUVEC cells,

## Background Information

### Storage

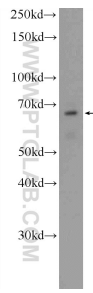
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

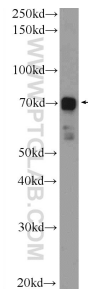
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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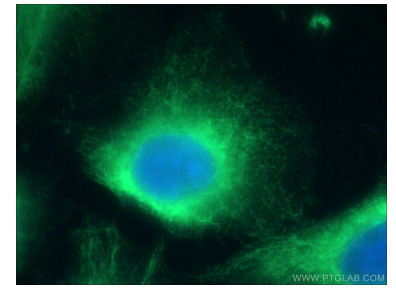
## Selected Validation Data



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.



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.



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 AffiniPure Goat Anti-Rabbit IgG(H+L).