

For Research Use Only

ENPEP Polyclonal antibody

Catalog Number: 17655-1-AP **2 Publications**



Basic Information

Catalog Number:

17655-1-AP

Size:

207 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11903

GenBank Accession Number:

BC094770

GeneID (NCBI):

2028

UNIPROT ID:

Q07075

Full Name:

glutamyl aminopeptidase
(aminopeptidase A)

Calculated MW:

957 aa, 109 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF 1:10-1:100

Applications

Tested Applications:

FC, IF/ICC, ELISA

Cited Applications:

IF, FC

Species Specificity:

human

Cited Species:

mouse

Positive Controls:

IF : HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Taha A Jan	34260939	Cell Rep	IF
Tae Jin Lee	19743427	Small	FC

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

For technical support and original validation data for this product please contact:

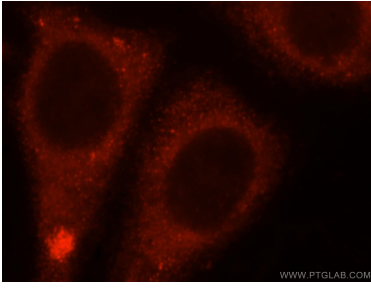
T: 4006900926

E: Proteintech-CN@ptglab.com

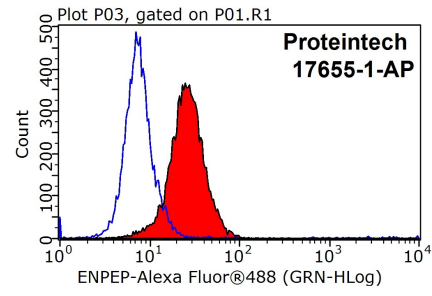
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of HepG2 cells, using ENPEP antibody 17655-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



1X10⁶ HepG2 cells were stained with 0.2ug ENPEP antibody (17655-1-AP, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.