

For Research Use Only

MAP3K4 Polyclonal antibody

Catalog Number: 21610-1-AP

2 Publications



Basic Information

Catalog Number:

21610-1-AP

Size:

150ul, Concentration: 300 ug/ml by Nanodrop and 220 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16254

GenBank Accession Number:

BC146770

GeneID (NCBI):

4216

UNIPROT ID:

Q9Y6R4

Full Name:

mitogen-activated protein kinase kinase kinase 4

Calculated MW:

1608 aa, 182 kDa

Observed MW:

170-180 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IF/ICC 1:10-1:100

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : K-562 cells,

IF/ICC : Hela cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Chengyu Li	39805423	J Adv Res	WB
Lele Ling	38282157	J Gene Med	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

*** 20ul sizes contain 0.1% BSA

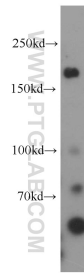
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

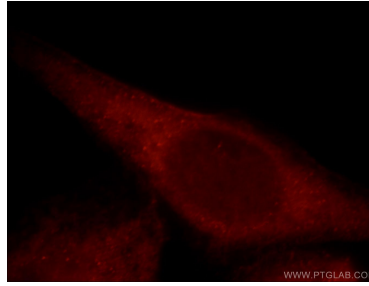
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 21610-1-AP (MAP3K4 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using MAP3K4 antibody 21610-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).