For Research Use Only

MAP3K9 Polyclonal antibody

Catalog Number: 19973-1-AP



Basic Information

Catalog Number:

19973-1-AP

GenBank Accession Number:

Purification Method:

Antigen affinity purification

Size:

150ul

Rabbit

GeneID (NCBI):

NM_033141 4293

Source:

UNIPROT ID: P80192

Isotype:

Full Name: mitogen-activated protein kinase

kinase kinase 9

Calculated MW: 122 kDa

Applications

Tested Applications:

Species Specificity:

human

Background Information

 $MAP3K9, also \ named \ as \ MLK1 \ and \ PRKE1, belongs \ to \ the \ protein \ kinase \ superfamily, STE \ Ser/Thr \ protein \ kinase$ family and MAP kinase kinase kinase subfamily. MAP3K9 activates the JUN N-terminal pathway. It catalyzes the reaction: ATP + a protein = ADP + a phosphoprotein. The antibody recognizes the C-term of MAP3K9.

Storage

Storage:

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

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)

W: ptglab.com

Selected Validation Data