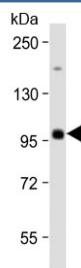


## MAP4K1 Antibody (F54204)

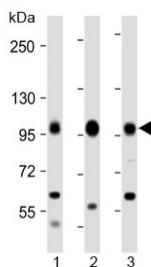
Catalog No.	Formulation	Size
F54204-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54204-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit Ig
Purity	Protein A purified
UniProt	Q92918
Applications	Western Blot : 1:2000
Limitations	This MAP4K1 antibody is available for research use only.



Western blot testing of human Raji cell lysate with MAP4K1 antibody at 1:2000. Predicted molecular weight ~91 kDa.



Western blot testing of human 1) Daudi, 2) Raji and 3) Jurkat cell lysate with MAP4K1 antibody at 1:2000. Predicted molecular weight ~91 kDa.

## Description

Serine/threonine-protein kinase, which may play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway. May play a role in hematopoietic lineage decisions and growth regulation. Able to autophosphorylate.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the MAP4K1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A human recombinant protein was used as the immunogen for the MAP4K1 antibody.

## Storage

Aliquot the MAP4K1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.