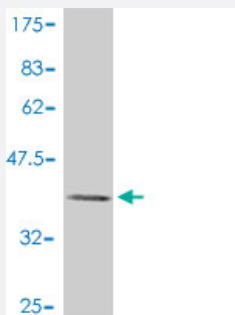


MAP3K14 polyclonal antibody (A01)

Catalog # H00009020-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant MAP3K14.
Immunogen	MAP3K14 (AAH35576, 847 a.a. ~ 947 a.a) partial recombinant protein with GST tag.
Sequence	ARGRPTDTPSYFNGVKVQIQLNGEHLHIREFHRVKVGDIATGISSQIPAAAFSLVTKDGQPVR YDM EVPDSGIDLQCTLAPDGSFAWSWRVKHGGLENRP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (84)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — MAP3K14

Entrez GeneID [9020](#)

GeneBank Accession# [BC035576](#)

Protein Accession# [AAH35576](#)

Gene Name MAP3K14

Gene Alias FTDCR1B, HS, HSNIK, NIK

Gene Description mitogen-activated protein kinase kinase kinase 14

Omim ID [604655](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes mitogen-activated protein kinase kinase kinase 14, which is a serine/threonine protein-kinase. This kinase binds to TRAF2 and stimulates NF-kappaB activity. It shares sequence similarity with several other MAPKK kinases. It participates in an NF-kappaB-inducing signaling cascade common to receptors of the tumour-necrosis/nerve-growth factor (TNF/NGF) family and to the interleukin-1 type-I receptor. [provided by RefSeq]

Other Designations serine/threonine protein-kinase

Pathway

- [Apoptosis](#)
- [Epithelial cell signaling in Helicobacter pylori infection](#)
- [MAPK signaling pathway](#)
- [T cell receptor signaling pathway](#)

Disease

- [Arthritis](#)
- [Disease Susceptibility](#)