

M3K14 rabbit pAb

Cat No.: ES10540

For research use only

Overview

Product Name M3K14 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at

AA range: 90-170

Specificity M3K14 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Mitogen-activated protein kinase kinase kinase 14

(EC 2.7.11.25) (NF-kappa-beta-inducing kinase)

(HsNIK) (Serine/threonine-protein kinase NIK)

Gene Name MAP3K14 NIK
Cellular localization Cytoplasm.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 104kD
Human Gene ID 9020
Human Swiss-Prot Number Q99558

Alternative Names

Background 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 signalling

cascade common to receptors of the



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tumour-necrosis/nerve-growth factor (TNF/NGF) family and to the interleukin-1 type-I receptor. [provided by RefSeq, Jul 2008],



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