

GLK rabbit pAb

Cat No.: ES2431

For research use only

Overview

Product Name GLK rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human MAP4K3. AA

range:10-59

Specificity GLK Polyclonal Antibody detects endogenous levels

of GLK 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

kinase 3

Gene Name MAP4K3

Cellular localization intracellular,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 101kD
Human Gene ID 8491
Human Swiss-Prot Number Q8IVH8

Alternative Names MAP4K3; RAB8IPL1; Mitogen-activated protein

kinase kinase kinase kinase 3; Germinal center kinase-related protein kinase; GLK; MAPK/ERK kinase kinase kinase 3; MEK kinase kinase 3; MEKKK

3

Background mitogen-activated protein kinase kinase kinase

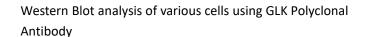
kinase 3(MAP4K3) Homo sapiens This gene

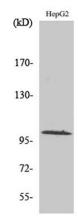


+86-27-59760950 ELKbio@ELKbiotech.com www.elkbiotech.



encodes a member of the mitogen-activated protein kinase kinase kinase kinase family. The encoded protein activates key effectors in cell signalling, among them c-Jun. Alternatively spliced transcripts encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jul 2012],





MAP4K3 -- HepG2 K562 HepG2 Western blot analysis of lysates from HepG2 and K562 -- 117 cells, using MAP4K3 Antibody. The lane on the right is blocked with the synthesized peptide.

-- 48 -- 34 -- 26 -- 19 (kD)



+86-27-59760950