Product Name: MLK3 Rabbit Monoclonal Antibody

Catalog #: AMRe02262



Summary

Production Name MLK3 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,ICC/IFReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name MAP3K11

MAP3K11; MLK3; PTK1; SPRK; Mitogen-activated protein kinase kinase kinase 11; Alternative Names

Mixed lineage kinase 3; Src-homology 3 domain-containing proline-rich kinase

 Gene ID
 4296

 SwissProt ID
 Q16584

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200

Molecular Weight Calculated MW: 93 kDa; Observed MW: 93 kDa

Product Name: MLK3 Rabbit Monoclonal Antibody

Catalog #: AMRe02262



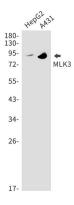
Background

The protein encoded by this gene is a member of the serine/threonine kinase family. This kinase contains a SH3 domain and a leucine zipper-basic motif. This kinase preferentially activates MAPK8/JNK kinase, and functions as a positive regulator of JNK signaling pathway. This kinase can directly phosphorylate, and activates IkappaB kinase alpha and beta, and is found to be involved in the transcription activity of NF-kappaB mediated by Rho family GTPases and CDC42.

Research Area

Signal Transduction

Image Data



Western blot analysis of MLK3 in HepG2, A431 lysates using MLK3 antibody.

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838