



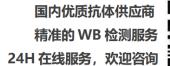
## MLK3 (Phospho Thr277+Ser281) rabbit pAb

Catalog No	BYab-14629
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA;IHC
Gene Name	MAP3K11 MLK3 PTK1 SPRK
Protein Name	MLK3 (Phospho Thr277+Ser281)
Immunogen	Synthesized peptide derived from human MLK3 (Phospho Thr277+Ser281)
Specificity	This antibody detects endogenous levels of Human, Mouse, Rat MLK3 (Phospho Thr277+Ser281)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Storage Stability	-20°C/1 year  Mitogen-activated protein kinase kinase kinase 11 (EC 2.7.11.25;Mixed lineage
Storage Stability Synonyms	-20°C/1 year  Mitogen-activated protein kinase kinase kinase 11 (EC 2.7.11.25;Mixed lineage
Storage Stability Synonyms Observed Band	-20°C/1 year  Mitogen-activated protein kinase kinase kinase 11 (EC 2.7.11.25;Mixed lineage kinase 3;Src-homology 3 domain-containing proline-rich kinase)  Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Location is

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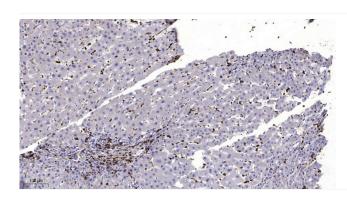






	activation loop plays a role in enzyme activation. Thr-277 is likely to be the main autophosphorylation site. Phosphorylation of Ser-555 and Ser-556 is induced by CDC42.,similarity:Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. MAP
Background	The protein encoded by this 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. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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