

MLK3(Phospho Thr277+Ser281) Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03627
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human MLK3 (Phospho Thr277+Ser281)
Mol wt	93170
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	MLK3
Synonyms	MLK3 ;Phospho Thr277+Ser281; Mitogen-activated protein kinase kinase kinase 11; EC 2.7.11.25; Mixed lineage kinase 3; Src-homology 3 domain-containing proline-rich kinase

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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 I κ B kinase alpha and beta| and is found to be involved in the transcription activity of NF- κ B mediated by Rho family GTPases and CDC42.

Recommended Dilution

WB: 1: 1000 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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