

MLK1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP05455

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human MAP3K9. AA range:561-610

Mol wt 121895

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name MLK1 Antibody

Synonyms MAP3K9; MLK1; PRKE1; Mitogen-activated protein kinase kinase 9; Mixed lineage kinase 1

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

Background

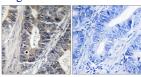
MAP3K9 (Mitogen-Activated Protein Kinase Kinase Kinase 9) is a Protein Coding gene. Diseases associated with MAP3K9 include retroperitoneal neuroblastoma. Among its related pathways are MAP Kinase Signaling and TGF-Beta Pathway. GO annotations related to this gene include protein homodimerization activity and protein kinase activity. An important paralog of this gene is KSR1.

Recommended Dilution

IHC: 1: 100 - 1: 300 ELISA: 1: 20000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using MAP3K9 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year