

## **Product datasheet for TA347687**

## MLK4 (MAP3K21) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500-1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-MLK4 Antibody: A synthesized peptide derived from human

MAP3KL4

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

**Concentration:** lot specific

**Purification:** Immunogen affinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 110 kDa

**Gene Name:** mitogen-activated protein kinase kinase kinase 21

Database Link: NP 115811

Entrez Gene 84451 Human

Q5TCX8

Background: MLK4 Activates the JUN N-terminal pathway. Belongs to the protein kinase superfamily. STE

Ser/Thr protein kinase family. MAP kinase kinase kinase subfamily. Homodimer. 3 isoforms of the human protein are produced by alternative splicing. Note: This description may include

information from UniProtKB.

Synonyms: dJ862P8.3; MLK4

Note: MAP3KL4 Antibody detects endogenous levels of MAP3KL4



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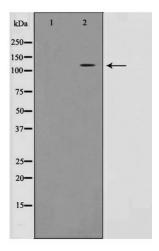
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**Protein Families:** 

Druggable Genome, Protein Kinase

## **Product images:**



Western blot analysis on HT29 cell lysate using MLK4 Antibody