

MAPK11

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 41kDa

Observed MW: Refer to figures

Immunogen:

A synthetic peptide of human MAPK11

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

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Synonym:

P38B; SAPK2; p38-2; PRKM11; SAPK2B; p38Beta; P38BETA2;

Catalog #: A7717

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5600

Isotype: IgG

Swiss Prot: Q15759

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of a family of protein kinases that are involved in the integration of biochemical signals for a wide variety of cellular processes, including cell proliferation, differentiation, transcriptional regulation, and development. The encoded protein can be activated by proinflammatory cytokines and environmental stresses through phosphorylation by mitogen activated protein kinase kinases (MKKs). Alternative splicing results in multiple transcript variants.

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