Product Datasheet

p38 MAPK Antibody

Catalog No: CY5488

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB ICC/IF IP FC



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Information

UniProt ID: Q16539

All Names: MAPK14; CSBP; CSBP1; CSBP2; CSPB1; MXI2; SAPK2A; EXIP; Mxi2; PRKM14; PRKM15; RK;

p38; p38ALPHA; **Form:** Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 38 kDa

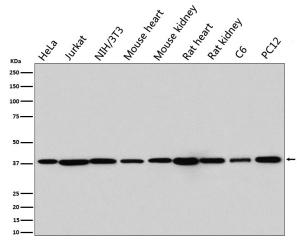
Application

WB 1:500~1:2000 ICC/IF 1:100~1:500

IP 1:100 FC 1:150

Background

The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation and development.



Western blot analysis of p38 MAPK expression in (1) HeLa cell lysate; (2) Jurkat cell lysate; (3) NIH/3T3 cell lysate; (4) Mouse heart lysate; (5) Mouse kidney lysate; (6) Rat heart lysate; (7) Rat kidney lysate; (8) C6 cell lysate; (9) PC12 cell lysate.

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