

Anti-p38 MAPK (5A1) [5A1-C5-F11] Monoclonal Antibody

AGMB04221

Description

This Anti-p38 MAPK (5A1) [5A1-C5-F11] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

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|-----------------------|--|
| SKU: | AGMB04221 |
| Contents: | 20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | RK, p38, CSBP, EXIP, Mxi2, CSBP1, CSBP2, CSPB1, PRKM14, PRKM15, SAPK2A, p38ALPHA |
| Applications: | WB |
| Research Area: | Cell Biology |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|---|
| Reactivity: | Human, Mouse, Rat, Monkey |
| Clone: | 5A1-C5-F11 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | Q16539 |
| Immunogen: | Purified recombinant human P38 MAPK Pprotein fragments expressed in E.coli. |
| Gene ID: | 1432 |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: MAPK14
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 41 kDa, Observed MW: 41 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

| | Application | Antibody Dilution Ratio |
|---------------------------------|-------------|-------------------------|
| Antibody Dilution Ratio: | WB | 1:500-1:1000 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.