



RSK1 p90 (6B9) Mouse mAb

db6263 Package : 50μL 100μL

Product Name: RSK1 p90 (6B9) Mouse mAb

Cat.No.: db6263

Synonyms: RPS6KA1; MAPKAPK1A; RSK1; Ribosomal protein S6 kinase alpha-1; S6K-alpha-1; 90 kDa

ribosomal protein S6 kinase 1; p90-RSK 1; p90RSK1; p90S6K; MAP kinase-activated protein kinase

1a; MAPK-activated protein kinase 1a; MAPKAP kinase 1a; MAPKAP

Application : WB, IP

Reactivity: Human, Mouse, Monkey

Host species: Mouse

Background Serine/threonine kinase that may play a role in mediating the growth-factor and stress induced

activation of the transcription factor CREB.

Immunogen Purified recombinant human p90RSK protein fragments expressed in E.coli

Gene ID 6195

Swiss Prot Q15418

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ribosomal protein S6 kinase 1; p90-RSK 1; p90RSK1; p90S6K; MAP kinase-activated protein

kinase 1a; MAPK-activated protein kinase 1a; MAPKAP kinase 1a; MAPKAP

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Application WB, IP

Recommended dilution WB: 1:500-1:1000

IP: 1:20

Calculated MW 83 kDa

Observed MW 90 kDa

Host species Mouse

Clonality Monoclonal

Clonality No. 6B9-D6-F8

Isotype IgG1

Purity Affinity Purification

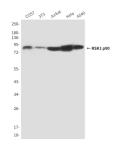
Conjugation Un-conjugated



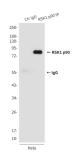


Storage Stability

Store at -20 $^{\circ}$ C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.



Western blot analysis of p90RSK in COS7, 3T3, Jurkat, Hela and A549 lysates using p90RSK antibody.



Immunoprecipitation analysis of RSK1 p90 (6B9) in Hela lysates using p90RSK antibody.