



RPS6 (7B10) Mouse mAb

db6306 Package : 50μL 100μL

Product Name: RPS6 (7B10) Mouse mAb

Cat.No.: db6306

Synonyms: RPS6; OK/SW-cl2; 40S ribosomal protein S6; Phosphoprotein NP33

Application: WB, ICC/IF, IP

Reactivity: Human, Mouse, Rat, Monkey

Host species: Mouse

Background May play an important role in controlling cell growth and proliferation through the selective

translation of particular classes of mRNA.

Immunogen Synthetic peptide derived from human S6 Ribosomal Protein

Gene ID 6194

Swiss Prot P62753

Synonyms RPS6; OK/SW-cl2; 40S ribosomal protein S6; Phosphoprotein NP33

Reactivity Human, Mouse, Rat, Monkey

Application WB, ICC/IF, IP

Recommended dilution WB: 1:500-1:1000

ICC/IF: 1:50-1:200

IP: 1:20

Calculated MW 29 kDa

Observed MW 32 kDa

Host species Mouse

Clonality Monoclonal

Clonality No. 7B10-E11-E11

Isotype IgG1

Purity Affinity Purification

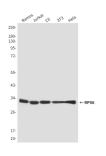
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA.

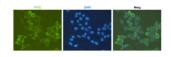
Stable for 12 months from date of receipt.



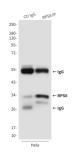




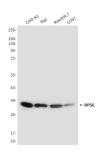
Western blot analysis of S6 Ribosomal Protein in Ramos, Jurkat, C6, 3T3 and Hela lysates using S6 Ribosomal Protein antibody.



Immunocytochemistry analysis of RPS6 (7B10) in HeLa using S6 Ribosomal Protein antibody.



Immunoprecipitation analysis of RPS6 (7B10) in Hela lysates using S6 Ribosomal Protein antibody.



Western blot analysis of RPS6 (7B10) in CHO-K1, Raji, Raw264.7 and COS7 lysates using RPS6 (7B10) antibody