

RPS6 (7B10) MOUSE MAB

Cat.#: N261164

Product Name: Anti-RPS6 (7B10) Mouse Monoclonal Antibody

Synonyms: RPS6; OK/SW-cl.2; 40S ribosomal protein S6; Phosphoprotein NP33

UNIPROT ID: P62753

Background: May play an important role in controlling cell growth and proliferation through the selective translation of particular classes of mRNA.

Immunogen: Recombinant full length protein corresponding to human S6 Ribosomal Protein.

Applications: WB, ICC/IF, IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 7B10-E11-E11

MW: Calculated MW: 29 kDa; Observed MW: 32 kDa

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat, Monkey

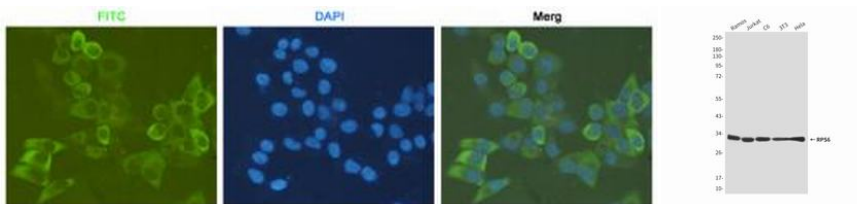
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of RPS6 (7B10) in HeLa using S6 Ribosomal Protein antibody. Western blot analysis of S6 Ribosomal Protein in Ramos, Jurkat, C6, 3T3 and HeLa lysates 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