

Product Name: RPS6 Rabbit Monoclonal Antibody
Catalog #: AMRe02553



Summary

Production Name	RPS6 Rabbit Monoclonal Antibody
Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	RPS6
Alternative Names	RPS6; OK/SW-cl.2; 40S ribosomal protein S6; Phosphoprotein NP33
Gene ID	6194
SwissProt ID	P62753.

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 29 kDa; Observed MW: 29 kDa

Background

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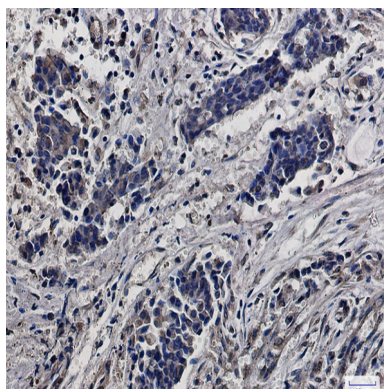


May play an important role in controlling cell growth and proliferation through the selective translation of particular classes of mRNA.

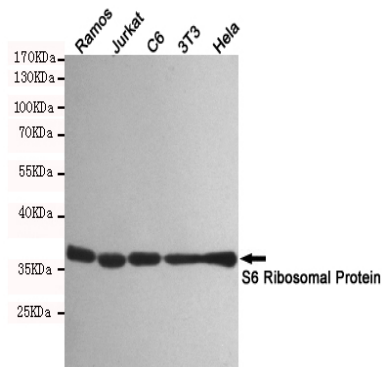
Research Area

Epigenetics and Nuclear Signaling

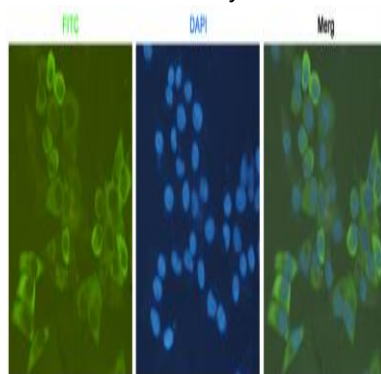
Image Data



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using RPS6 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



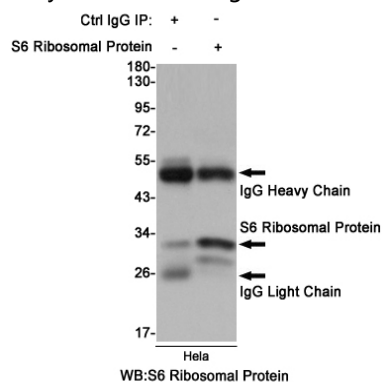
Western blot analysis of S6 Ribosomal Protein in Ramos, Jurkat, C6, 3T3 and HeLa lysates using S6 Ribosomal Protein antibody.



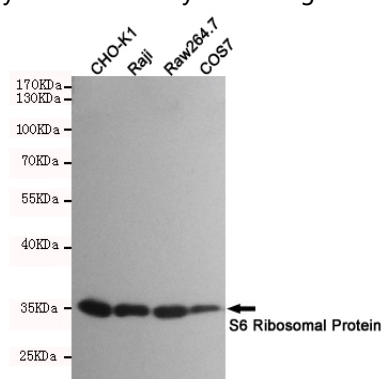
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Immunocytochemistry analysis of HeLa using antiS6 Ribosomal Protein antibody.



Immunoprecipitation analysis of HeLa cell lysates using S6 Ribosomal Protein antibody.



Western blot analysis of S6 Ribosomal Protein in CHO-K1, Raji, Raw264.7 and COS7 lysates using S6 Ribosomal Protein antibody.

Note

For research use only.