

Product Name: RPS20 Rabbit Monoclonal antibody
Catalog #: AMRe03190



Summary

Production Name	RPS20 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human,Mouse,Rat,Hamster

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
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 Purified

Immunogen

Gene Name	RPS20
Alternative Names	RPS20; 40S ribosomal protein S20
Gene ID	6224
SwissProt ID	P60866.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100
Molecular Weight	Calculated MW: 13 kDa; Observed MW: 13 kDa

Background

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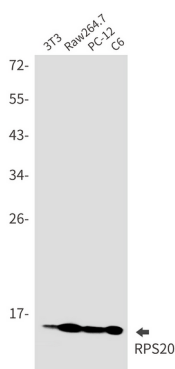


RPS20 is a ribosomal protein that is a component of the 40S subunit. Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. RPS20 belongs to the S10P family of ribosomal proteins and is located in the cytoplasm.

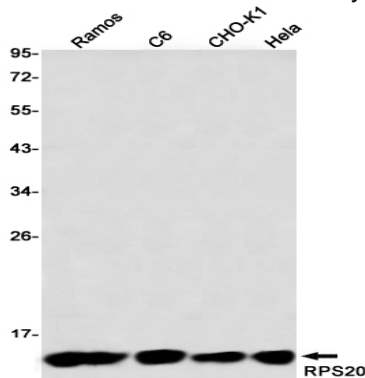
Research Area

Epigenetics and Nuclear Signaling

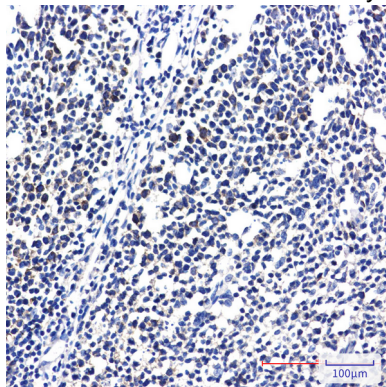
Image Data



Western blot analysis of RPS20 in 3T3, Raw264.7, PC-12, C6 lysates using RPS20 antibody.



Western blot analysis of RPS20 in HeLa, CHO-K1, C6, Ramos lysates using RPS20 antibody.



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Immunohistochemistry analysis of paraffin-embedded Human tonsil using RPS20 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.