

Product Name: RRM1 Rabbit Monoclonal antibody
Catalog #: AMRe02555



Summary

Production Name	RRM1 Rabbit Monoclonal antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,IP
Reactivity	Human

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	RRM1
Alternative Names	RRM1; R1; RIR1; RR1
Gene ID	6240
SwissProt ID	P23921.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20
Molecular Weight	Calculated MW: 90 kDa; Observed MW: 90 kDa

Background

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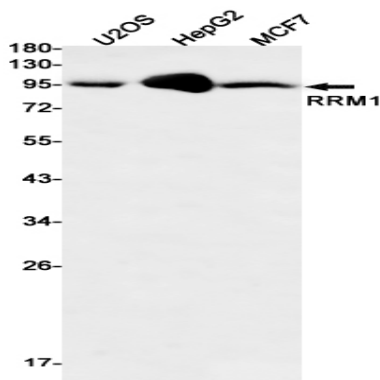


Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides.

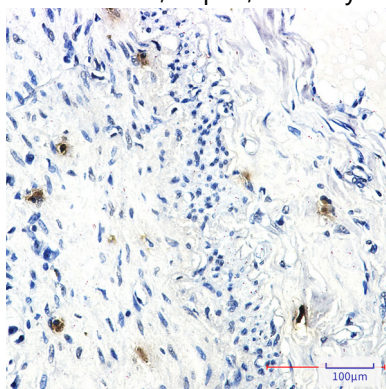
Research Area

Epigenetics and Nuclear Signaling

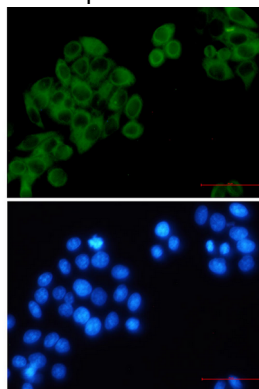
Image Data



Western blot analysis of RRM1 in U2OS, HepG2, MCF-7 lysates using RRM1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using RRM1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of RRM1 (green) in HeLa using RRM1 antibody, and DAPI (blue)

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Note

For research use only.