

Product Name: hnRNP U (1B11) Mouse Monoclonal Antibody
Catalog #: AMM03461

Summary

Production Name	hnRNP U (1B11) Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	HNRNPU Heterogeneous nuclear ribonucleoprotein U; hnRNP U protein; HNRNPU; hnRNP
Alternative Names	protein; HNRPU; HNRPU_HUMAN; p120; p120 nuclear protein; SAF A; SAF-A; SAFA; Scaffold attachment factor A; U21.1.
Gene ID	3192
SwissProt ID	Q00839.

Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 91 kDa; Observed MW: 110 kDa

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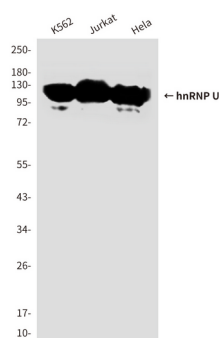
Background

Component of the CRD-mediated complex that promotes MYC mRNA stabilization. Binds to pre-mRNA. Has high affinity for scaffold-attached region (SAR) DNA. Binds to double- and single-stranded DNA and RNA.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of hnRNP U in K562, Jurkat and HeLa lysates using hnRNP U antibody.

Note

For research use only.