

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



---

## Summary

<b>Production Name</b>	hnRNP U (1B11) Mouse Monoclonal Antibody
<b>Description</b>	Primary antibody
<b>Host</b>	Mouse
<b>Application</b>	WB
<b>Reactivity</b>	Human

## Performance

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

## Immunogen

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

## Application

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

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



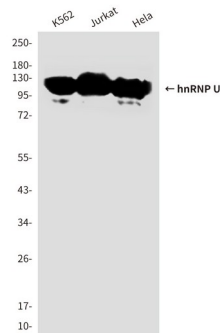
## Background

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.