

Datasheet for ABIN633233

anti-HNRNPA2B1 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	HNRNPA2B1
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNRNPA2B1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HNRNPA2 B1 antibody was raised using the N terminal of HNRNPA2 1 corresponding to a region with amino acids MEKTLETVP LERKKREKEQFRKLFIGGLSFETTEESLRNYEQWGKLTDC
Specificity:	HNRNPA2 B1 antibody was raised against the N terminal of HNRNPA2 1
Purification:	Affinity purified

Target Details

Target:	HNRNPA2B1
Alternative Name:	HNRNPA2B1 (HNRNPA2B1 Products)
Background:	HNRNPA2B1 belongs to the A/B subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the

Target Details

nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm.

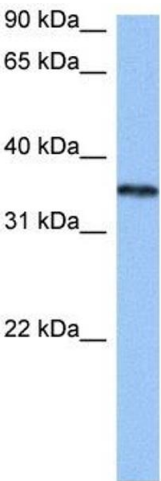
Molecular Weight: 37 kDa (MW of target protein)

Application Details

Application Notes:	WB: 0.5 µg/mL Optimal conditions should be determined by the investigator.
Comment:	HNRNPA2B1 Blocking Peptide, catalog no. 33R-5932, is also available for use as a blocking control in assays to test for specificity of this HNRNPA2B1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of HNRNPA0 1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. HNRNPA2B1 antibody used at 0.5 ug/ml to detect target protein.