

Datasheet for ABIN2778721

anti-HNRNPA1L2 antibody (N-Term)[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	HNRNPA1L2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Cow, Guinea Pig, Horse, Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNRNPA1L2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human RP11-78J21.1
Sequence:	MSKSASPKEP EQLRKLFIGN LSFETTDESL RSHFEQWGTL TDCVVMRDPN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against RP11-78J21.1. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified

Target Details

Target:	HNRNPA1L2
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Target Details

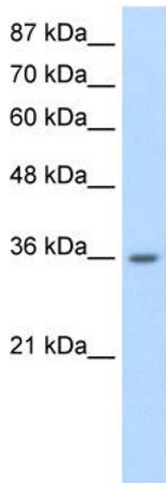
Abstract:	HNRNPA1L2 Products
Background:	The function remains unknown. Protein Interaction Partner: UBC, HCVgp1, ESR1, HNRNPA3, BZW1, RAB1A, SERPINH1, Recql4, Cep55, Cdk1, Cbx1, Protein Size: 320
Molecular Weight:	35 kDa
Gene ID:	144983
NCBI Accession:	NM_001011724 , NP_001011724
UniProt:	Q6IPF2

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 320 AA
Restrictions:	For Research Use only

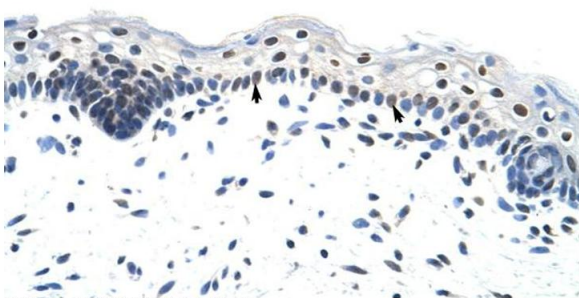
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-RP11-78J21.1 Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate HNRNPA1L2 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells



Immunohistochemistry

Image 2. Rabbit Anti-RP11-78J21.1 Antibody Paraffin Embedded Tissue: Human Skin Cellular Data: Epidermal cells Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

Rabbit Anti-RP11-78J21.1 Antibody
Catalog Number: ARP40283
Lot Number: QC10501
Paraffin Embedded Tissue: Human Skin
Cells with Positive label: Epidermal cells (Indicated with Arrows)
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X