

# Datasheet for ABIN2778720 anti-HNRNPA1L2 antibody (N-Term)



Target:



#### Go to Product page

Overview	
Quantity:	100 μL
Target:	HNRNPA1L2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Cow, Guinea Pig, Horse
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 HNRNPA1L2.
Sequence:	MSKSASPKEP EQLRKLFIGG LSFETTDESL RSHFEQWGTL TDCVVMRDPN
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against RP11-78J21.1. It was validated on Western Blot and immunohistochemistry.
Purification:	Protein A purified
Target Details	

HNRNPA1L2

## **Target Details**

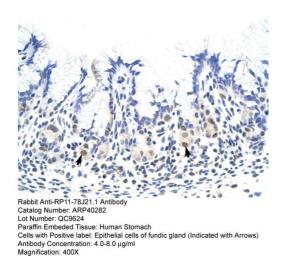
Abstract:	HNRNPA1L2 Products
Background:	The function remains unknown.
	Protein Interaction Partner: UBC, HCVgp1, ESR1, HNRNPA3, BZW1, RAB1A, SERPINH1, Recql4,
	Cep55, Cdk1, Cbx1,
	Protein Size: 320
Molecular Weight:	35 kDa
Gene ID:	144983
NCBI Accession:	NM_001011724, NP_001011724
UniProt:	Q32P51

## **Application Details**

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

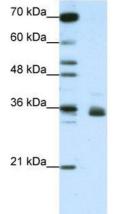
## Handling

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.



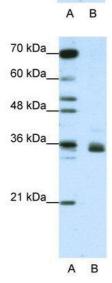
### Immunohistochemistry

**Image 1.** Rabbit Anti-HNRNPA1L2 Antibody Paraffin Embedded Tissue: Human Stomach Cellular Data: Epithelial cells of fundic gland Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X



#### **Western Blotting**

Image 2. WB Suggested Anti-HNRNPA1L2 Antibody Titration: 1.25ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate HNRNPA1L2 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells



#### **Western Blotting**

**Image 3.** WB Suggested Anti-RP11-78J21.1 Antibody Titration: 1.25 µg/mL ELISA Titer: 1:312500

Positive Control: Jurkat cell lysate

HNRNPA1L2 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells