

HNRNPA1L2 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AW5617**Specification**

HNRNPA1L2 Antibody (N-Term) - Product Information

Application	WB, IHC,E
Primary Accession	Q32P51
Other Accession	P09867 , P09651 , Q28521 , P49312 , A5A6H4 , P04256
Reactivity	Human
Predicted	Bovine, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	H=34,29;M=29 KDa
Isotype	Rabbit IgG
Antigen Source	HUMAN

HNRNPA1L2 Antibody (N-Term) - Additional Information**Gene ID** 144983**Antigen Region**
22-56**Other Names**

Heterogeneous nuclear ribonucleoprotein A1-like 2, hnRNP A1-like 2, hnRNP core protein A1-like 2, HNRNPA1L2, HNRNPA1L

DilutionWB~~1:4000
IHC~~1:25**Target/Specificity**

This HNRNPA1L2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 22-56 amino acids from human HNRNPA1L2.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

HNRNPA1L2 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

HNRNPA1L2 Antibody (N-Term) - Protein Information**Name** HNRNPA1L2

Synonyms HNRNPA1L

Function

Involved in the packaging of pre-mRNA into hnRNP particles, transport of poly(A) mRNA from the nucleus to the cytoplasm and may modulate splice site selection.

Cellular Location

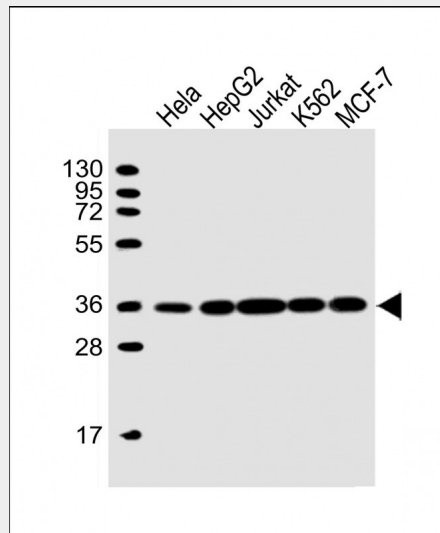
Nucleus. Cytoplasm.

HNRNPA1L2 Antibody (N-Term) - Protocols

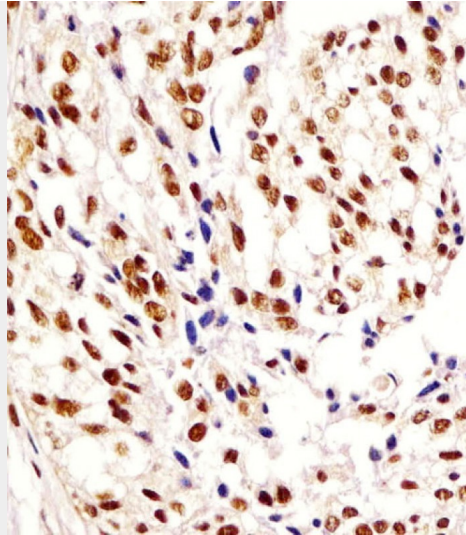
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HNRNPA1L2 Antibody (N-Term) - Images



All lanes : Anti-HNRNPA1L2 Antibody (N-Term) at 1:4000 dilution Lane 1: HeLa whole cell lysate Lane 2: HepG2 whole cell lysate Lane 3: Jurkat whole cell lysate Lane 4: K562 whole cell lysate Lane 5: MCF-7 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 34 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



AW5617 staining HNRNPA1L2 in human breast carcinoma tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 3% BSA for 0.5 hour at room temperature; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody (1/25) for 1 hour at 37°C. A undiluted biotinylated goat polyvalent antibody was used as the secondary antibody.

HNRNPA1L2 Antibody (N-Term) - Background

Involved in the packaging of pre-mRNA into hnRNP particles, transport of poly(A) mRNA from the nucleus to the cytoplasm and may modulate splice site selection.

HNRNPA1L2 Antibody (N-Term) - References

Ota T., et al. *Nat. Genet.* 36:40-45(2004).

Dunham A., et al. *Nature* 428:522-528(2004).

Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.