

HNRPA0 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11785**Specification**

HNRPA0 antibody - middle region - Product Information

Application	WB, IHC, IF, IP
Primary Accession	Q13151
Other Accession	NM_006805 , NP_006796
Reactivity	Human, Pig, Bovine, Dog
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34kDa KDa

HNRPA0 antibody - middle region - Additional Information**Gene ID** 10949

Alias Symbol	HNRPA0
Other Names	
Heterogeneous nuclear ribonucleoprotein A0, hnRNP A0, HNRNPA0, HNRPA0	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-HNRPA0 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

HNRPA0 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

HNRPA0 antibody - middle region - Protein Information**Name** HNRNPA0**Synonyms** HNRPA0**Function**

mRNA-binding component of ribonucleosomes. Specifically binds AU-rich element (ARE)-containing mRNAs. Involved in post- transcriptional regulation of cytokines mRNAs.

Cellular Location

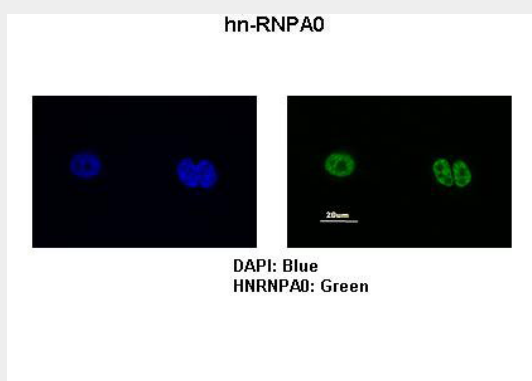
Nucleus. Note=Component of ribonucleosomes.

HNRPA0 antibody - middle region - 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](#)

HNRPA0 antibody - middle region - Images



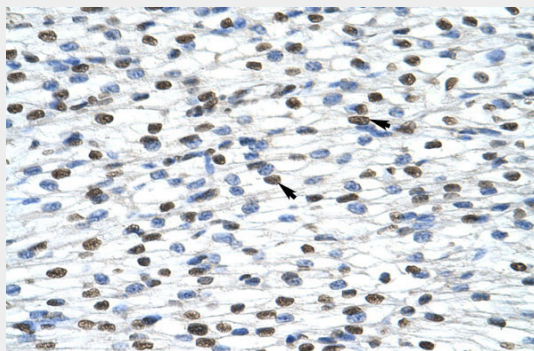
Sample Type : MCF7 cells

Primary Antibody Dilution : 1:200

Secondary Antibody: Anti-rabbit-FITC

Secondary Antibody Dilution: 1:500 Color/Signal Descriptions: DAPI: Blue hn-RNPA0: Green Gene Name: HNRPA0

Submitted by: Anonymous



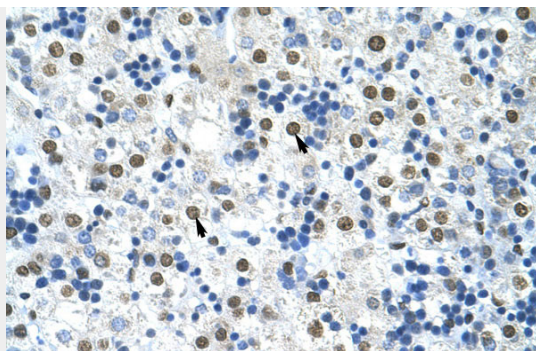
Rabbit Anti-HNRPA0 Antibody

Paraffin Embedded Tissue: Human Heart

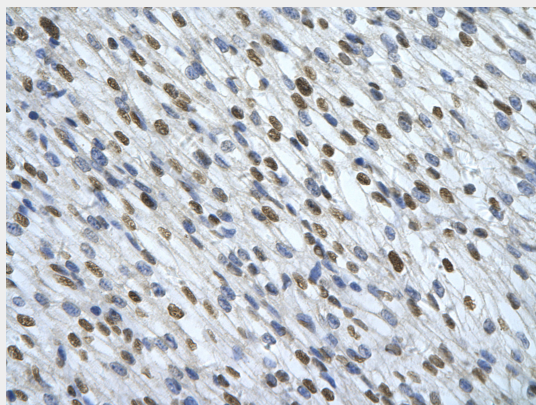
Cellular Data: Myocardial cells

Antibody Concentration: 4.0-8.0 µg/ml

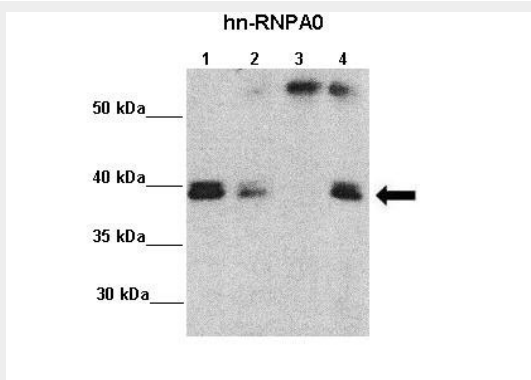
Magnification: 400X



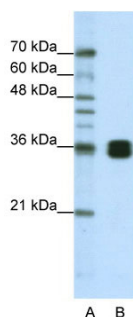
Rabbit Anti-HNRPA0 Antibody
Paraffin Embedded Tissue: Human Liver
Cellular Data: Hepatocytes
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X



Rabbit Anti-HNRPA0 Antibody
Paraffin Embedded Tissue: Human cardiac cell
Cellular Data: Epithelial cells of renal tubule
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X



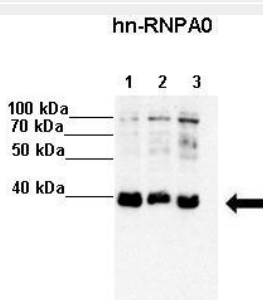
Amount and Sample Type : Lane 1: 5% Input Lane 2: 5% Sup Lane 3: Normal IgG Lane 4: hn-RNPA0 ppt. k562 sample IP
Antibody : HNRPA0 Amount of IP Antibody : Primary Antibody : HNRPA0
Primary Antibody Dilution: 1:4000
Secondary Antibody : Anti-rabbit-HRP
Secondary Antibody Dilution: 1:5000
Gene Name : HNRPA0
Submitted by: Anonymous



WB Suggested Anti-HNRPA0 Antibody Titration: 0.625µg/ml

ELISA Titer: 1:312500

Positive Control: Jurkat cell lysate



Lanes : Lane 1: 20ug HeLa S3 lysate Lane 2: 20ug MCF7 lysate Lane 3: 20ug K562 lysate

Primary Antibody Dilution : 1:4000

Secondary Antibody : Anti-rabbit-HRP Secondary Antibody Dilution : 1:5000

Gene Name : HNRPA0 Submitted by : Anonymous

HNRPA0 antibody - middle region - References

Lai,F., (2001) Genomics 71 (2), 235-245
Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.