

**HNRNPCL1 Antibody (C-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP11488b****Specification**

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**HNRNPCL1 Antibody (C-term) - Product Information**

Application	WB, IHC-P, FC,E
Primary Accession	<a href="#">O60812</a>
Other Accession	<a href="#">O77768</a> , <a href="#">P07910</a> , <a href="#">NP_001013653.1</a>
Reactivity	Human
Predicted	Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	32142
Antigen Region	252-281

**HNRNPCL1 Antibody (C-term) - Additional Information****Gene ID** 343069**Other Names**

Heterogeneous nuclear ribonucleoprotein C-like 1, hnRNP C-like-1, hnRNP core protein C-like 1, HNRNPCL1, HNRPCL1

**Target/Specificity**

This HNRNPCL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 252-281 amino acids from the C-terminal region of human HNRNPCL1.

**Dilution**WB~~1:1000  
IHC-P~~1:50~100  
FC~~1:10~50**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**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**

HNRNPCL1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**HNRNPCL1 Antibody (C-term) - Protein Information**

**Name** HNRNPCL1

**Synonyms** HNRPCL1

**Function** May play a role in nucleosome assembly by neutralizing basic proteins such as A and B core hnRNPs.

**Cellular Location**

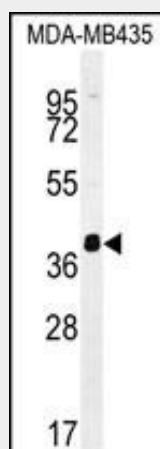
Nucleus. Note=Component of ribonucleosomes.

**HNRNPCL1 Antibody (C-term) - Protocols**

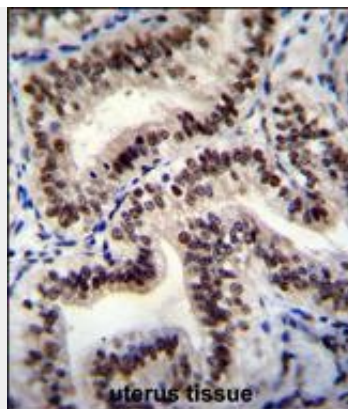
Provided below are standard protocols that you may find useful for product applications.

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

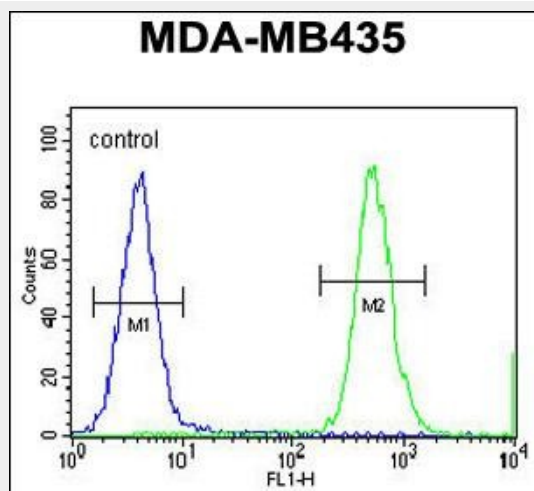
**HNRNPCL1 Antibody (C-term) - Images**



HNRNPCL1 Antibody (C-term) (Cat. #AP11488b) western blot analysis in MDA-MB435 cell line lysates (35ug/lane). This demonstrates the HNRNPCL1 antibody detected the HNRNPCL1 protein (arrow).



HNRNPCL1 Antibody (C-term) (Cat. #AP11488b) immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of HNRNPCL1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



HNRNPCL1 Antibody (C-term) (Cat. #AP11488b) flow cytometric analysis of MDA-MB435 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

#### **HNRNPCL1 Antibody (C-term) - Background**

May play a role in nucleosome assembly by neutralizing basic proteins such as A and B core hnRNPs (By similarity).

#### **HNRNPCL1 Antibody (C-term) - References**

Gregory, S.G., et al. Nature 441(7091):315-321(2006)