

HNRNPA3 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18570a**Specification**

HNRNPA3 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	P51991
Other Accession	Q6URK4 , Q8BG05 , NP_919223.1
Reactivity	Human
Predicted	Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	39595
Antigen Region	30-57

HNRNPA3 Antibody (N-term) - Additional Information**Gene ID** 220988**Other Names**

Heterogeneous nuclear ribonucleoprotein A3, hnRNP A3, HNRNPA3, HNRPA3

Target/Specificity

This HNRNPA3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 30-57 amino acids from the N-terminal region of human HNRNPA3.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

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

HNRNPA3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

HNRNPA3 Antibody (N-term) - Protein Information**Name** HNRNPA3

Synonyms HNRPA3

Function Plays a role in cytoplasmic trafficking of RNA. Binds to the cis-acting response element, A2RE. May be involved in pre-mRNA splicing.

Cellular Location

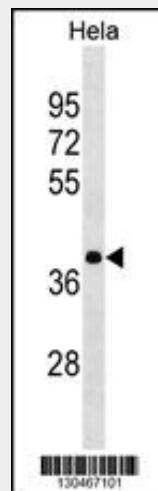
Nucleus. Note=Component of ribonucleosomes

HNRNPA3 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](#)

HNRNPA3 Antibody (N-term) - Images



HNRNPA3 Antibody (N-term) (Cat. #AP18570a) western blot analysis in HeLa cell line lysates (35ug/lane). This demonstrates the HNRNPA3 antibody detected the HNRNPA3 protein (arrow).

HNRNPA3 Antibody (N-term) - Background

HNRNPA3 plays a role in cytoplasmic trafficking of RNA. Binds to the cis-acting response element, A2RE. May be involved in pre-mRNA splicing.

HNRNPA3 Antibody (N-term) - References

- Huang, P.R., et al. Biochim. Biophys. Acta 1803(10):1164-1174(2010)
Huang, P.R., et al. Biochim. Biophys. Acta 1783(2):193-202(2008)
Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)
Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :
Hillier, L.W., et al. Nature 434(7034):724-731(2005)