

# HNRPQ Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)  
Catalog # AP7852b

## Product Information

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<b>Application</b>	WB, IHC-P, E
<b>Primary Accession</b>	<a href="#">O60506</a>
<b>Other Accession</b>	<a href="#">Q7TMK9</a>
<b>Reactivity</b>	Human
<b>Predicted</b>	Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB16688
<b>Antigen Region</b>	591-623

## Additional Information

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<b>Other Names</b>	Heterogeneous nuclear ribonucleoprotein Q, hnRNP Q, Glycine- and tyrosine-rich RNA-binding protein, GRY-RBP, NS1-associated protein 1, Synaptotagmin-binding, cytoplasmic RNA-interacting protein, SYNCRIP, HNRPQ, NSAP1
<b>Target/Specificity</b>	This HNRPQ antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 591-623 amino acids from the C-terminal region of human HNRPQ.
<b>Dilution</b>	WB~~1:1000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
<b>Format</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
<b>Storage</b>	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.
<b>Precautions</b>	HNRPQ Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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### Background

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Heterogenous nuclear ribonucleoprotein (hnRNP) implicated in mRNA processing mechanisms.

## References

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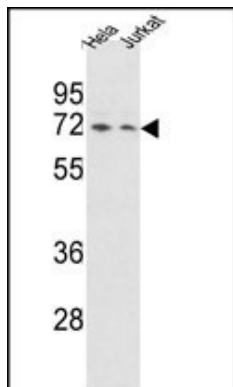
Yoo,B.C., Cell. Mol. Life Sci. 66 (2), 350-364 (2009)

Chen,H.H., Mol. Cell. Biol. 28 (22), 6929-6938 (2008)

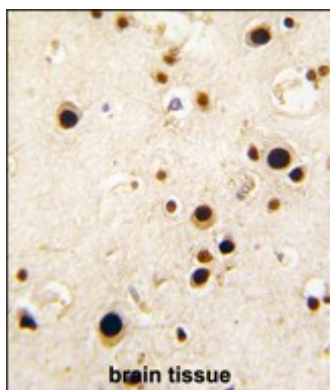
Quaresma,A.J., Biochem. Biophys. Res. Commun. 350 (2), 288-297 (2006)

## Images

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Western blot analysis of HNRPQ Antibody (C-term) (Cat.#AP7852b) in HeLa and Jurkat cell line lysates (35ug/lane). HNRPQ (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human brain tissue reacted with HNRPQ antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.