Product Datasheet

hHpr1-p84-Thoc1 Antibody - BSA Free NBP1-89669

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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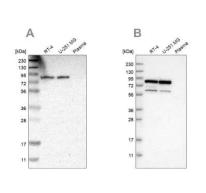
NBP1-89669

hHpr1-p84-Thoc1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9984
Gene Symbol	THOC1
Species	Human
Marker	Nuclear Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VFCGRIQLFLARLFPLSEKSGLNLQSQFNLENVTVFNTNEQESTLGQKHTEDRE EGMDVEEGEMGDEEAPTTCSIPIDYNLYRKFWS
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization, Use PFA/Triton X-100. Western Blot verified by a customer review.

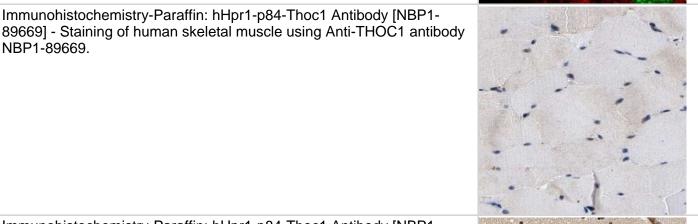
Images

Western Blot: hHpr1-p84-Thoc1 Antibody [NBP1-89669] - Analysis using Anti-THOC1 antibody NBP1-89669 (A) shows similar pattern to independent antibody NBP1-89670 (B).





Immunocytochemistry/Immunofluorescence: hHpr1-p84-Thoc1 Antibody [NBP1-89669] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear speckles.

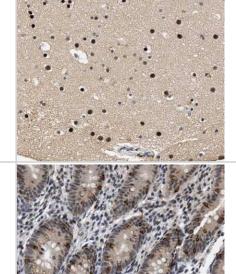


Immunohistochemistry-Paraffin: hHpr1-p84-Thoc1 Antibody [NBP1-89669] - Staining of human cerebral cortex shows strong nuclear positivity in neuronal and glial cells.

Immunohistochemistry-Paraffin: hHpr1-p84-Thoc1 Antibody [NBP1-

NBP1-89669.

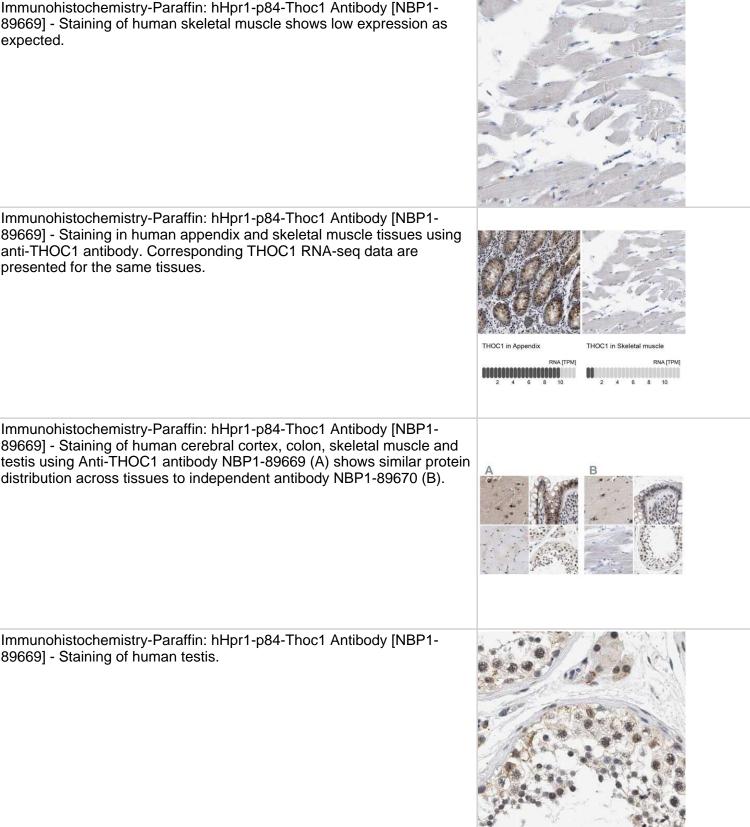
Immunohistochemistry-Paraffin: hHpr1-p84-Thoc1 Antibody [NBP1-89669] - Staining of human appendix shows high expression.







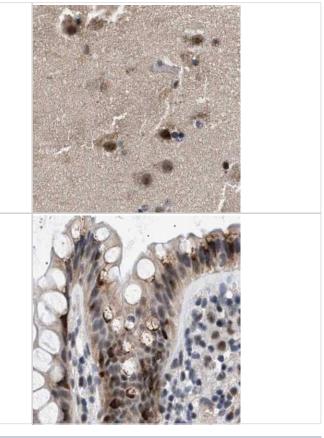
Immunohistochemistry-Paraffin: hHpr1-p84-Thoc1 Antibody [NBP1-89669] - Staining of human skeletal muscle shows low expression as expected.





Immunohistochemistry-Paraffin: hHpr1-p84-Thoc1 Antibody [NBP1-89669] - Staining of human cerebral cortex.

Immunohistochemistry-Paraffin: hHpr1-p84-Thoc1 Antibody [NBP1-89669] - Staining of human colon.



Publications

Dominguez-Sanchez MS, Saez C, Japon MA et al. Differential expression of THOC1 and ALY mRNP biogenesis/export factors in human cancers. BMC Cancer 2011-02-17 [PMID: 21329510]





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Products Related to NBP1-89669

NBP1-89669PEP	hHpr1-p84-Thoc1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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