

Product Datasheet

CIAPIN1 Antibody - BSA Free

NBP1-89097

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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NBP1-89097

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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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

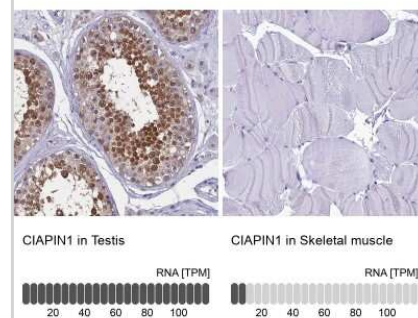
Product Description	
Description	Novus Biologicals Rabbit CIAPIN1 Antibody - BSA Free (NBP1-89097) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-CIAPIN1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57019
Gene Symbol	CIAPIN1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23435261)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: FGISAGQFVAVVWDKSSPVEALKGLVDKLQALTGNEGRVSVENIKQLLQSAHK ESSFDIILSGLVPGSTTLHSAEILAEIARILRPGGCL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

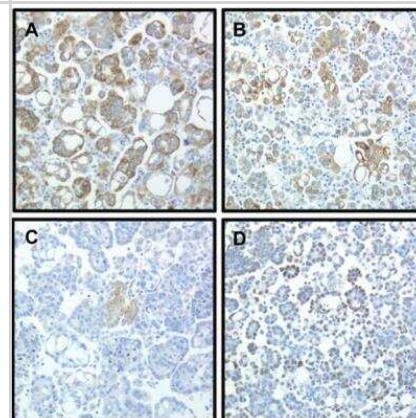


Images

Immunohistochemistry-Paraffin: CIAPIN1 Antibody [NBP1-89097] - Staining in human testis and skeletal muscle tissues using anti-CIAPIN1 antibody. Corresponding CIAPIN1 RNA-seq data are presented for the same tissues.



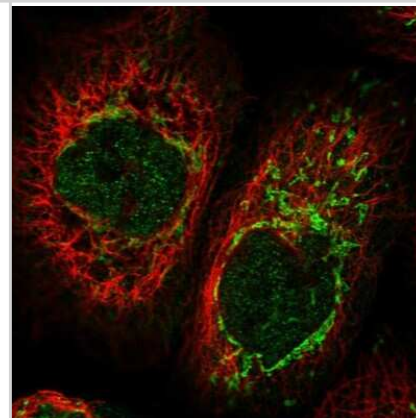
Immunohistochemistry: CIAPIN1 Antibody [NBP1-89097] - Ciapin1 protein expression by immunohistochemistry. (A-B) Diffuse Ciapin1 expression (>75% of tumor cells) in the cytoplasm of OC cells in 2 effusions; (C) Focal expression (<5%) in another specimen; (D) Nuclear localization of Ciapin1, an unusual finding in this series. Image collected and cropped by CiteAb from the following publication (<https://molecular-cancer.biomedcentral.com/articles/10.1186/s12943-015-0317-1>) licensed under a CC-BY license.



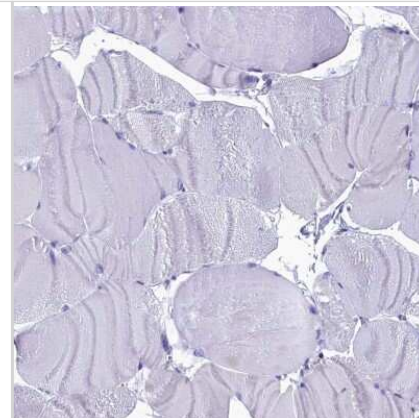
Western Blot: CIAPIN1 Antibody [NBP1-89097] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4



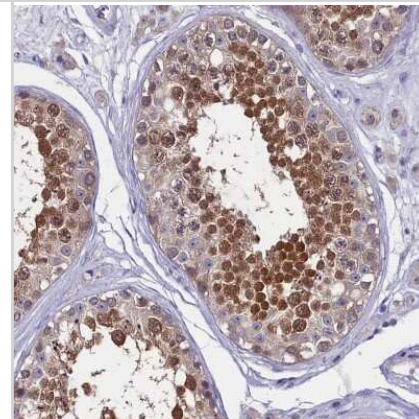
Immunocytochemistry/Immunofluorescence: CIAPIN1 Antibody [NBP1-89097] - Staining of human cell line A-431 shows localization to nucleoplasm & mitochondria. Antibody staining is shown in green.



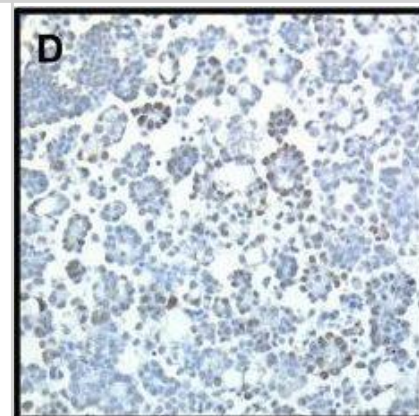
Immunohistochemistry-Paraffin: CIAPIN1 Antibody [NBP1-89097] - Staining of human skeletal muscle shows low expression as expected.



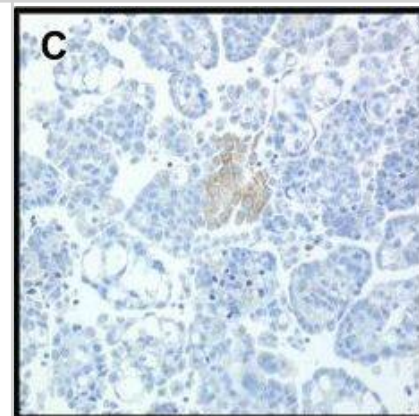
Immunohistochemistry-Paraffin: CIAPIN1 Antibody [NBP1-89097] - Staining of human testis shows high expression.



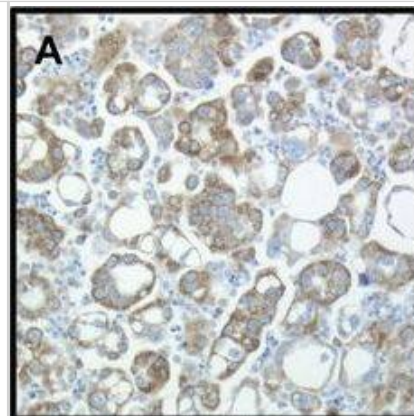
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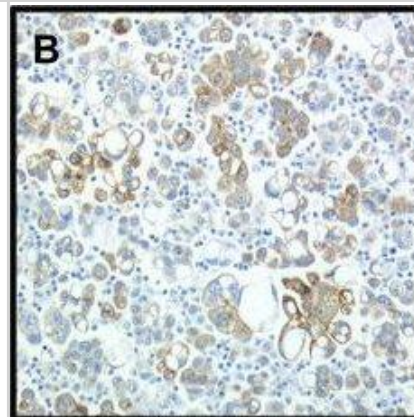
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Publications

Nymoer DA. Identification of prognostic gene expression signatures in metastatic ovarian carcinoma effusions, primary serous carcinoma and solid metastasis Thesis. 2017-01-01 (IHC-P, Human)

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]

Nymoer DA, Holth A, Hetland Falkenthal TE et al. CIAPIN1 and ABCA13 are markers of poor survival in metastatic ovarian serous carcinoma. Mol Cancer 2015-01-01 [PMID: 25889687]



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Products Related to NBP1-89097

NBP1-89097PEP	CIAPIN1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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