

Product Datasheet

CCDC86 Antibody - BSA Free

NBP1-93501

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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NBP1-93501

CCDC86 Antibody - BSA Free

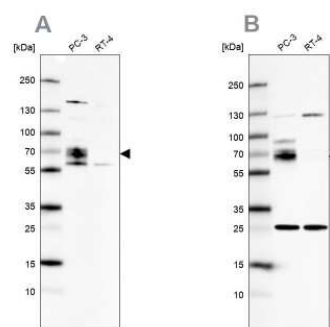
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit CCDC86 Antibody - BSA Free (NBP1-93501) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 79080 |
| Gene Symbol | CCDC86 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: LQQGAGLESPQGQPEPGAASPQRQQDLHLESPQRQPEYSPESPRCQPKPSE EAPKCSQDQGVLA SELAQNK EELTPGAPQHQLPPV |

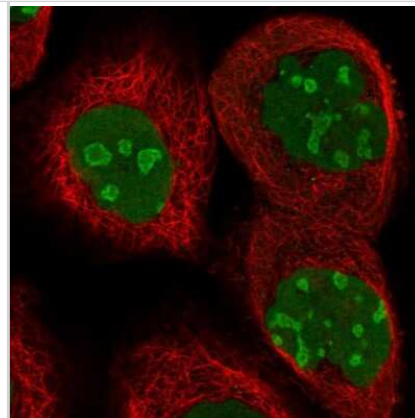
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04-0.4 µg/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 µg/ml, Immunohistochemistry-Paraffin 1:1000-1:2500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100. |

Images

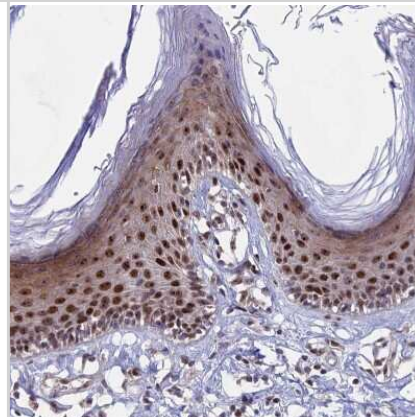
Western Blot: CCDC86 Antibody [NBP1-93501] - Analysis NBP1-93501
(A) shows similar pattern to independent antibody NBP1-93500 (B).



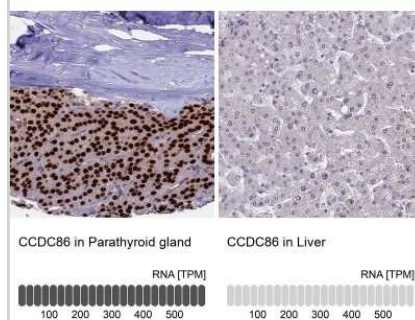
Immunocytochemistry/Immunofluorescence: CCDC86 Antibody [NBP1-93501] - Staining of human cell line A-431 shows localization to nucleus & nucleoli.



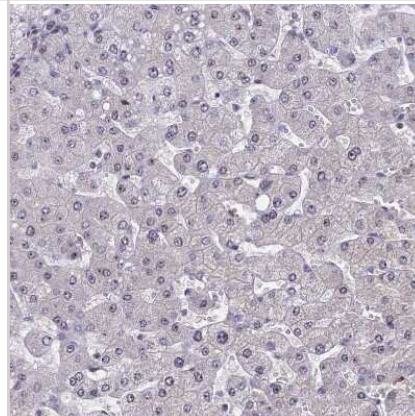
Immunohistochemistry-Paraffin: CCDC86 Antibody [NBP1-93501] - Staining of human Skin shows moderate nuclear positivity in squamous epithelial cells.



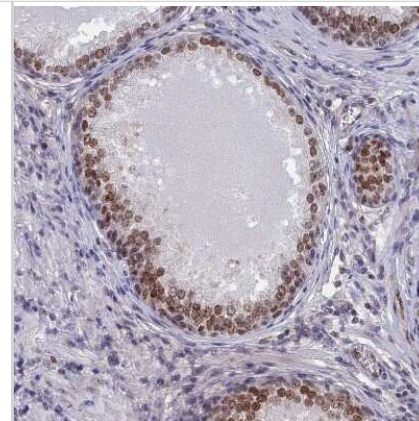
Immunohistochemistry-Paraffin: CCDC86 Antibody [NBP1-93501] - Analysis in human parathyroid gland and liver tissues using NBP1-93501 antibody. Corresponding CCDC86 RNA-seq data are presented for the same tissues.



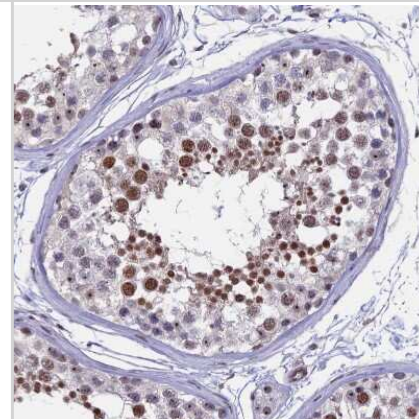
Immunohistochemistry-Paraffin: CCDC86 Antibody [NBP1-93501] - Staining of human liver shows very weak nuclear positivity in hepatocytes.



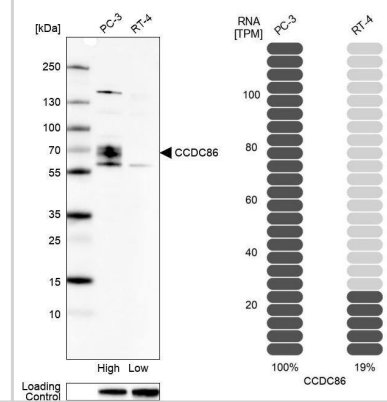
Immunohistochemistry-Paraffin: CCDC86 Antibody [NBP1-93501] - Staining of human Prostate shows moderate nuclear positivity in glandular cells.



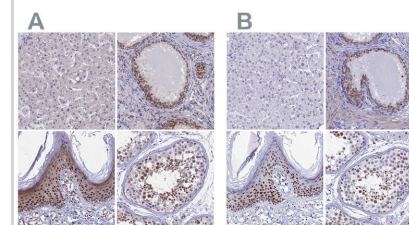
Immunohistochemistry-Paraffin: CCDC86 Antibody [NBP1-93501] - Staining of human Testis shows moderate nuclear positivity in cells in seminiferous ducts and leydig cells.



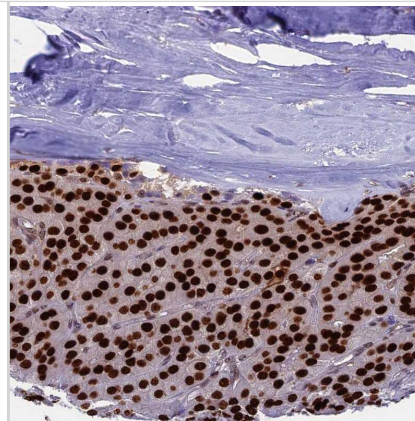
Analysis in human cell line PC-3 and human cell line RT-4.



Staining of human liver).



Staining of human Parathyroid gland shows strong nuclear positivity in glandular cells.





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Products Related to NBP1-93501

| | |
|---------------|---|
| NBP1-93501PEP | CCDC86 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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