

# Product Datasheet

## CCDC89 Antibody - BSA Free NBP2-57795

Unit Size: 100 ul

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

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**NBP2-57795**

CCDC89 Antibody - BSA Free

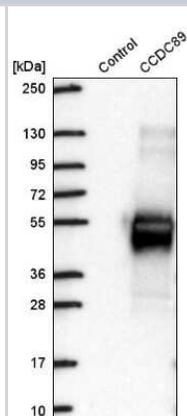
| Product Information  |  |
|----------------------|--|
| <b>Unit Size</b>     | 100 ul   |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>     | Polyclonal   |
| <b>Preservative</b>  | 0.02% Sodium Azide   |
| <b>Isotype</b>       | IgG  |
| <b>Purity</b>        | Affinity purified  |
| <b>Buffer</b>        | PBS (pH 7.2) and 40% Glycerol  |

| Product Description     |   |
|-------------------------|---|
| <b>Description</b>      | Novus Biologicals Rabbit CCDC89 Antibody - BSA Free (NBP2-57795) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.          |
| <b>Host</b>             | Rabbit  |
| <b>Gene ID</b>          | 220388  |
| <b>Gene Symbol</b>      | CCDC89  |
| <b>Species</b>          | Human   |
| <b>Reactivity Notes</b> | Mouse 83%, Rat 81%  |
| <b>Immunogen</b>        | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>PEERLEKQNEKLNQEEETEFKELDGLREALANLRGLSEEEERSEKAMLRSRIE<br>EQSQLICILKRRSDEALERQCILELLNAELEEKMMQE |

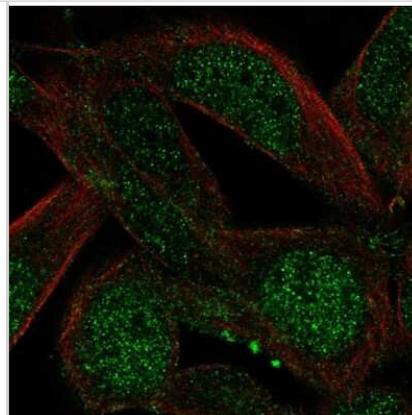
| Product Application Details  |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| <b>Recommended Dilutions</b> | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500 |
| <b>Application Notes</b>     | Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.  |

**Images**

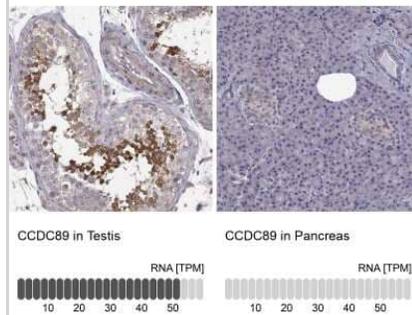
Western Blot: CCDC89 Antibody [NBP2-57795] - Western blot analysis in control (vector only transfected HEK293T lysate) and CCDC89 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



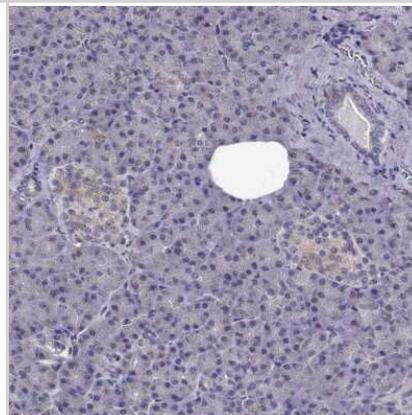
Immunocytochemistry/Immunofluorescence: CCDC89 Antibody [NBP2-57795] - Staining of human cell line RH-30 shows localization to nucleoplasm.



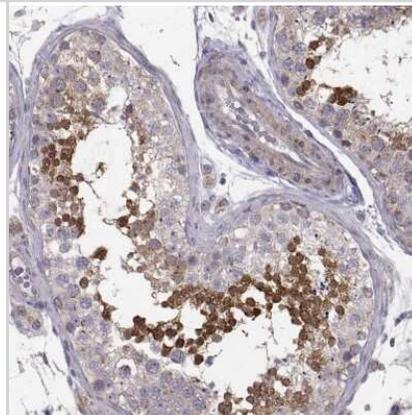
Immunohistochemistry-Paraffin: CCDC89 Antibody [NBP2-57795] - Staining in human testis and pancreas tissues using anti-CCDC89 antibody. Corresponding CCDC89 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: CCDC89 Antibody [NBP2-57795] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: CCDC89 Antibody [NBP2-57795] - Staining of human testis shows high expression.





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### **Products Related to NBP2-57795**

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|               |   |
|---------------|---|
| NBP2-57795PEP | CCDC89 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                          |

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### **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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