## **Product Datasheet**

### CCDC34 Antibody - BSA Free NBP1-93558

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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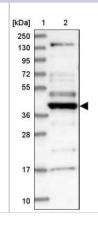
#### NBP1-93558

CCDC34 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                     | 91057   |
| Gene Symbol                 | CCDC34  |
| Species                     | Human   |
| Immunogen                   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>DEEDVDEDAHDSEAKVASLRGMELQGCASTQVESENNQEEQKQVRLPESRLT<br>PWEVWFIGKEKEERDRLQLKALEELNQQLEKRKEMEEREKRKIIAEEK |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000,<br>Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,<br>Immunohistochemistry-Paraffin 1:500 - 1:1000                        |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.  |

#### Images

Western Blot: CCDC34 Antibody [NBP1-93558] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4





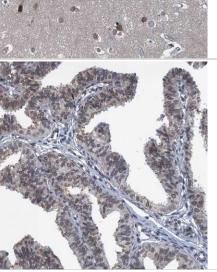
Immunocytochemistry/Immunofluorescence: CCDC34 Antibody [NBP1-93558] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoli fibrillar center & nuclear membrane.

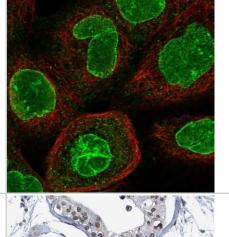
Immunohistochemistry-Paraffin: CCDC34 Antibody [NBP1-93558] -Staining of human testis shows moderate nuclear membrane positivity in cells in seminiferous ducts.

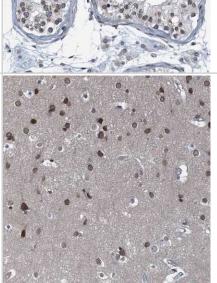
Immunohistochemistry-Paraffin: CCDC34 Antibody [NBP1-93558] -Staining of human cerebral cortex shows moderate nuclear and nuclear membrane positivity in neurons.

Immunohistochemistry-Paraffin: CCDC34 Antibody [NBP1-93558] -Staining of human fallopian tube shows moderate nuclear membrane positivity in glandular cells.

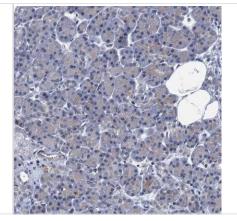








Immunohistochemistry-Paraffin: CCDC34 Antibody [NBP1-93558] -Staining of human pancreas shows no nuclear positivity in exocrine glandular cells as expected.



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#### Products Related to NBP1-93558

| NBP1-93558PEP | CCDC34 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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