## **Product Datasheet**

### CCDC101 Antibody - BSA Free NBP2-38670

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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Updated 2/23/2025 v.20.1

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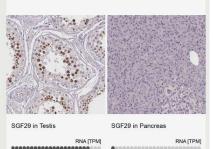
#### NBP2-38670

CCDC101 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	112869
Gene Symbol	SGF29
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MALVSADSRIAELLTELHQLIKQTQEERSRSEHNLVNIQKTHERMQTENKISPYY RTKLRGLYTTAKADAEA
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

#### Images

Immunohistochemistry-Paraffin: CCDC101 Antibody [NBP2-38670] -Analysis in human testis and pancreas tissues using NBP2-38670 antibody. Corresponding SGF29 RNA-seq data are presented for the same tissues.



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Immunocytochemistry/Immunofluorescence: CCDC101 Antibody [NBP2-38670] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleus & nucleoli.

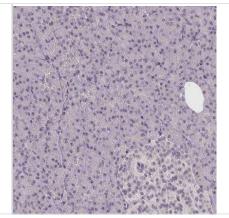
Immunohistochemistry-Paraffin: CCDC101 Antibody [NBP2-38670] - Staining of human testis shows high expression.

Immunohistochemistry-Paraffin: CCDC101 Antibody [NBP2-38670] -Staining of human Kidney shows very weak nuclear positivity in cells in tubules.

Immunohistochemistry-Paraffin: CCDC101 Antibody [NBP2-38670] - Staining of human Liver shows very weak nuclear positivity in hepatocytes.



Immunohistochemistry-Paraffin: CCDC101 Antibody [NBP2-38670] -Staining of human Pancreas shows very weak nuclear positivity in exocrine glandular cells.



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#### Products Related to NBP2-38670

NBP2-38670PEP	CCDC101 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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