# **Product Datasheet**

# CSDE1 Antibody - BSA Free NBP1-85341

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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# NBP1-85341

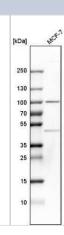
CSDE1 Antibody - BSA Free

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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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	7812
Gene Symbol	CSDE1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NLLHNNGHNGYPNGTSAALRETGVIEKLLTSYGFIQCSERQARLFFHCSQYNG NLQDLKVGDDVEFEVSSDRRTGKPIAVKLVKIKQEILPEERMNGQEVFYLTYTP EDVEGNVQLETGDKIN
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000,

r roduct Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: PFA/Triton X-100

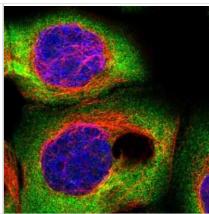
# **Images**

Western Blot: CSDE1 Antibody [NBP1-85341] - Analysis in human cell line MCF-7.

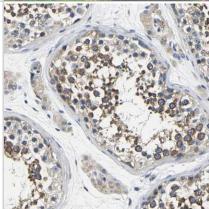




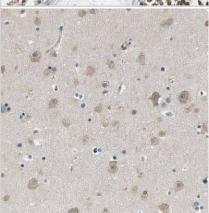
Immunocytochemistry/Immunofluorescence: CSDE1 Antibody [NBP1-85341] - Staining of human cell line A-431 shows positivity in cytoplasm.



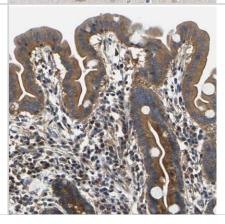
Immunohistochemistry-Paraffin: CSDE1 Antibody [NBP1-85341] - Staining of human testis shows strong granular cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: CSDE1 Antibody [NBP1-85341] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: CSDE1 Antibody [NBP1-85341] - Staining of human duodenum shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: CSDE1 Antibody [NBP1-85341] Staining of human endometrium shows moderate cytoplasmic positivity in glandular cells.

Immunohistochemistry-Paraffin: CSDE1 Antibody [NBP1-85341] Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



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## **Products Related to NBP1-85341**

NBP1-85341PEP CSDE1 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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