

# Product Datasheet

## DBR1 Antibody - BSA Free

### NBP1-85907

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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**NBP1-85907**

DBR1 Antibody - BSA Free

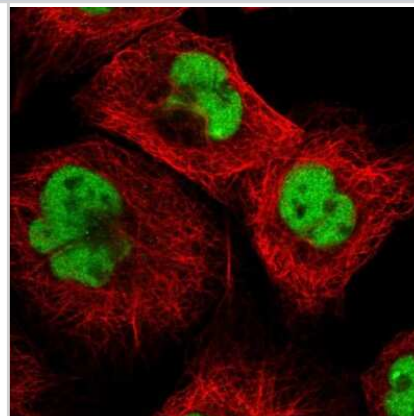
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit DBR1 Antibody - BSA Free (NBP1-85907) 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	51163
Gene Symbol	DBR1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SALSSINPDEIMLDEEEDEDSIVSAHSGMNTSPVEPSDQASEFSASFSDVRILP GSMIVSSDDTV DSTIDREGKPGGTV

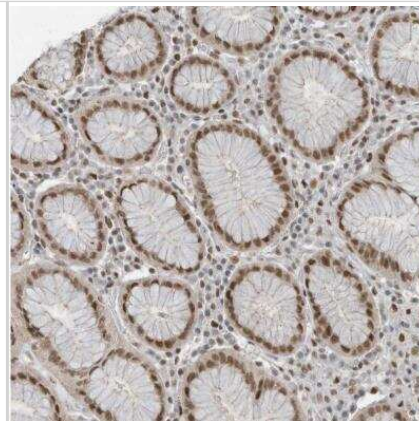
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

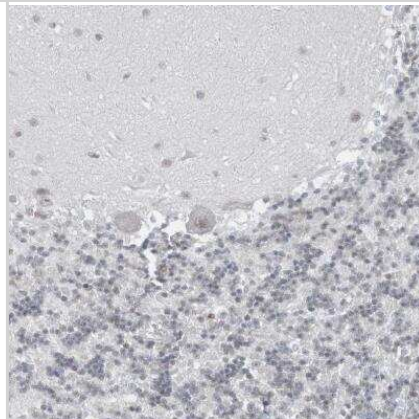
Immunocytochemistry/Immunofluorescence: DBR1 Antibody [NBP1-85907] - Staining of human cell line A-431 shows localization to nucleoplasm. Antibody staining is shown in green.



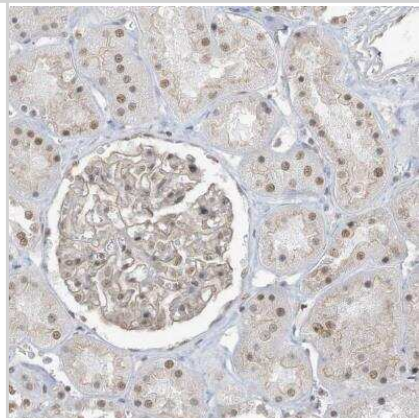
Immunohistochemistry-Paraffin: DBR1 Antibody [NBP1-85907] - Staining of human stomach shows moderate to strong nuclear positivity in glandular cells.



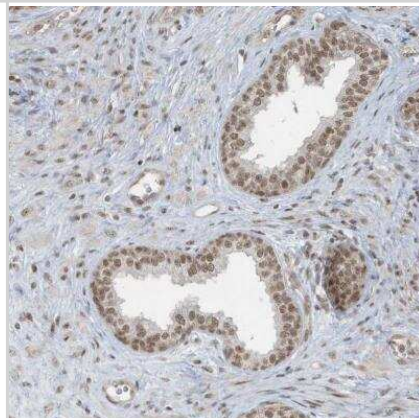
Immunohistochemistry-Paraffin: DBR1 Antibody [NBP1-85907] - Staining of human cerebellum shows weak nuclear positivity in Purkinje cells.



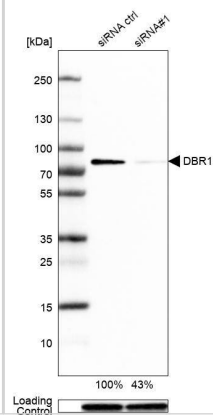
Immunohistochemistry-Paraffin: DBR1 Antibody [NBP1-85907] - Staining of human kidney shows moderate nuclear positivity in cells in tubules.



Immunohistochemistry-Paraffin: DBR1 Antibody [NBP1-85907] - Staining of human prostate shows moderate to strong nuclear positivity in glandular cells.



Analysis in A-431 cells transfected with control siRNA, target specific siRNA probe #1, using Anti-DBR1 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.





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### **Products Related to NBP1-85907**

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NBP1-85907PEP	DBR1 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

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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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