

# Product Datasheet

## PCDH11 Antibody - BSA Free NBP1-80939

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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**NBP1-80939**

PCDH11 Antibody - BSA Free

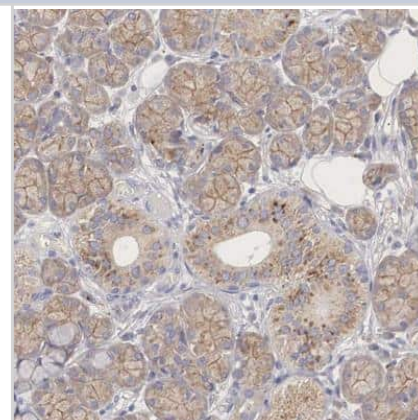
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	27328
Gene Symbol	PCDH11
Species	Human
Specificity/Sensitivity	The immunogen sequence has 100% identity to both PCDH11X and PCDH11Y.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QFKLVYKTGDVPLIRIEEDTGEIFTTGARIDREKLCAGIPRDEHCFYEVEVAILPD EIFRLVKIRFLIEDINDNAPLFPATVINISIPENSAINSKYTLPAAVDPDVGINGVQN YELIKSQNIFGLDVIETPEG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: PCDH11 Antibody [NBP1-80939] - Staining of human salivary gland shows moderate cytoplasmic and membranous positivity in glandular cells.



## Publications

Priddle TH, Crow TJ. Protocadherin 11X/Y a Human-Specific Gene Pair: an Immunohistochemical Survey of Fetal and Adult Brains. *Cereb Cortex* 2013-08-01 [PMID: 22744706]

Szponar A, Yusenkov MV, Kuiper R et al. Genomic profiling of papillary renal cell tumours identifies small regions of DNA alterations: a possible role of HNF1B in tumour development. *Histopathology* 2011-05-01 [PMID: 21438902]





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### **Products Related to NBP1-80939**

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NBP1-80939PEP	PCDH11X 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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