

# Product Datasheet

## GPRC5C Antibody - BSA Free

### NBP1-87159

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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**NBP1-87159**

GPRC5C 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

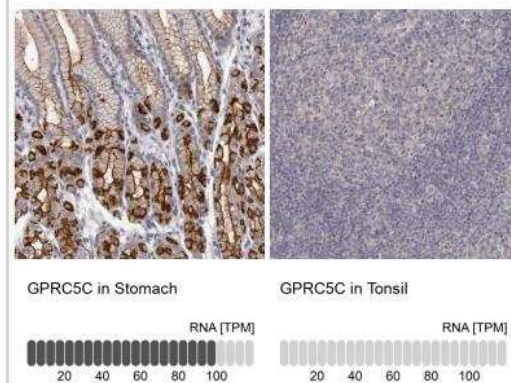
Product Description	
Description	Novus Biologicals Rabbit GPRC5C Antibody - BSA Free (NBP1-87159) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55890
Gene Symbol	GPRC5C
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TSVYQPTMALMHKVPSEGAYDIILPRATANSQVMGSANSTLRAEDMYSAQSH QAATPPKDGKNSQVFRN

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-P HIER pH6 retrieval is recommended.

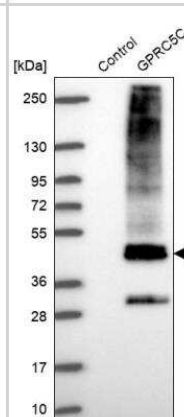


## Images

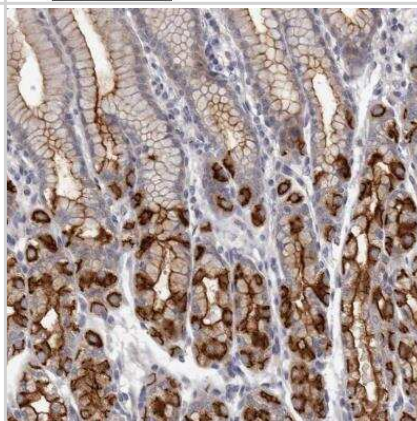
Immunohistochemistry-Paraffin: GPRC5C Antibody [NBP1-87159] - Analysis in human stomach and tonsil tissues. Corresponding GPRC5C RNA-seq data are presented for the same tissues.



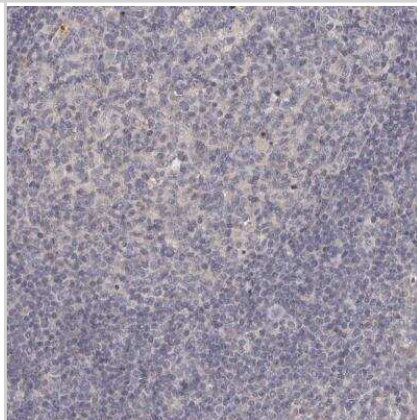
Western Blot: GPRC5C Antibody [NBP1-87159] - Western blot analysis in control (vector only transfected HEK293T lysate) and GPRC5C over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells,



Immunohistochemistry-Paraffin: GPRC5C Antibody [NBP1-87159] - Staining of human stomach shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: GPRC5C Antibody [NBP1-87159] - Staining of human tonsil shows no positivity in lymphoid cells as expected.





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### **Products Related to NBP1-87159**

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NBP1-87159PEP	GPRC5C 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.

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