# **Product Datasheet**

# **GPR17 Antibody (CL10474) - BSA Free NBP3-07993-100ul**

Unit Size: 100 ul

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

www.novusbio.com



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#### NBP3-07993-100ul

GPR17 Antibody (CL10474) - BSA Free

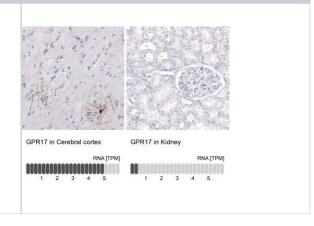
• `	,
<b>Product Information</b>	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL10474
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, containing 40% glycerol
Product Description	

Product Description	
Host	Mouse
Gene ID	2840
Gene Symbol	GPR17
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from Q13304, with the exact immunogen sequence remaining proprietary.

Product Application Details		
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

# **Images**

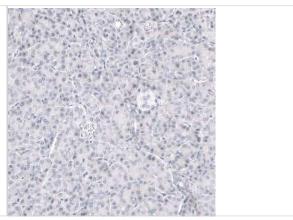
Immunohistochemistry-Paraffin: GPR17 Antibody (CL10474) [NBP3-07993] - Analysis in human cerebral cortex and kidney tissues using NBP3-07993 antibody. Corresponding GPR17 RNA-seq data are presented for the same tissues.



Western Blot: GPR17 Antibody (CL10474) [NBP3-07993] - Analysis in human cell line U-251 MG. [kDa] 130 100 Immunohistochemistry-Paraffin: GPR17 Antibody (CL10474) [NBP3-07993] - Staining of human prostate shows no positivity in glandular cells as expected. Immunohistochemistry-Paraffin: GPR17 Antibody (CL10474) [NBP3-07993] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in a subset of oligodendrocytes. Immunohistochemistry-Paraffin: GPR17 Antibody (CL10474) [NBP3-07993] - Staining of human kidney shows no positivity in cells in tubules as expected.



Immunohistochemistry-Paraffin: GPR17 Antibody (CL10474) [NBP3-07993] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.





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## Products Related to NBP3-07993-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP1-87531PEP GPR17 Recombinant Protein Antigen

#### 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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