# **Product Datasheet**

# GOLGA5 Antibody - BSA Free NBP2-39007

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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#### NBP2-39007

GOLGA5 Antibody - BSA Free

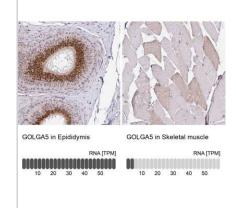
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit GOLGA5 Antibody - BSA Free (NBP2-39007) is a

Product Description	
Description	Novus Biologicals Rabbit GOLGA5 Antibody - BSA Free (NBP2-39007) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9950
Gene Symbol	GOLGA5
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QEFHYIEEDLYRTKNTLQSRIKDRDEEIQKLRNQLTNKTLSNSSQSELENRLHQLTETLIQKQTMLESLSTEKNSLVFQLERLEQQMNS

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

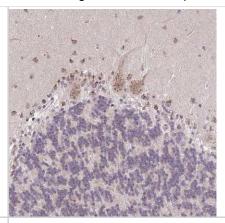
# **Images**

Immunohistochemistry-Paraffin: GOLGA5 Antibody [NBP2-39007] - Staining in human epididymis and skeletal muscle tissues using NBP2-39007 antibody. Corresponding GOLGA5 RNA-seq data are presented for the same tissues.

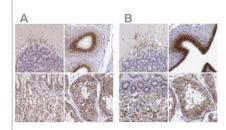




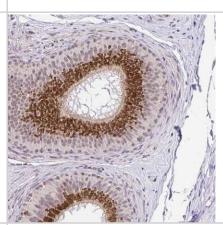
Immunohistochemistry-Paraffin: GOLGA5 Antibody [NBP2-39007] - Staining of human cerebellum shows moderate granular cytoplasmic positivity in Purkinje cells.



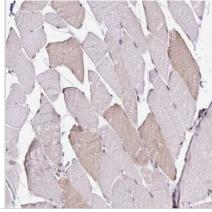
Immunohistochemistry-Paraffin: GOLGA5 Antibody [NBP2-39007] - Staining of human cerebellum, epididymis, stomach and testis using Anti-GOLGA5 antibody NBP2-39007 (A) shows similar protein distribution across tissues to independent antibody NBP1-83352 (B).



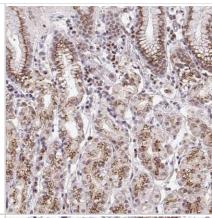
Immunohistochemistry-Paraffin: GOLGA5 Antibody [NBP2-39007] - Staining of human epididymis shows strong positivity in Golgi apparatus in glandular cells.



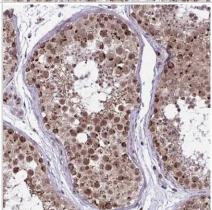
Immunohistochemistry-Paraffin: GOLGA5 Antibody [NBP2-39007] - Staining of human skeletal muscle shows very weak positivity in myocytes as expected.



Immunohistochemistry-Paraffin: GOLGA5 Antibody [NBP2-39007] - Staining of human stomach shows moderate to strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GOLGA5 Antibody [NBP2-39007] - Staining of human testis shows moderate to strong granular cytoplasmic positivity in cells in seminiferous ducts.





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### **Products Related to NBP2-39007**

NBP2-39007PEP GOLGA5 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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