

Product Datasheet

GOLM1 Antibody - BSA Free

NBP1-88774

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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NBP1-88774

GOLM1 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

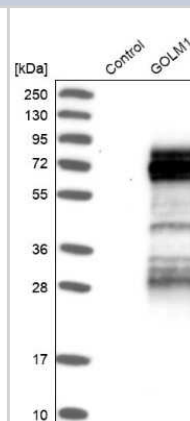
Product Description	
Description	Novus Biologicals Rabbit GOLM1 Antibody - BSA Free (NBP1-88774) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51280
Gene Symbol	GOLM1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VELKKNEFQGELEKQREQLDKIQSSHNFQLESVNKLYQDEKAVLVNNTTGERL IRVLQDQLKTLQRNYGRLQQDVLQFQKNQTNLERKFSYDLSQCINQMKEVKEQ CE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

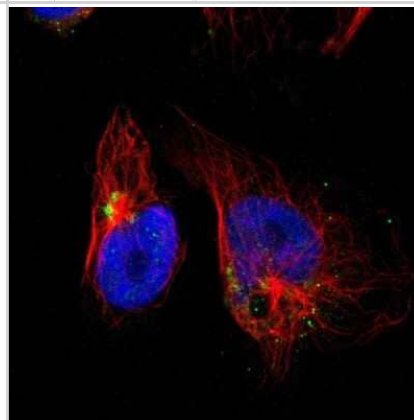


Images

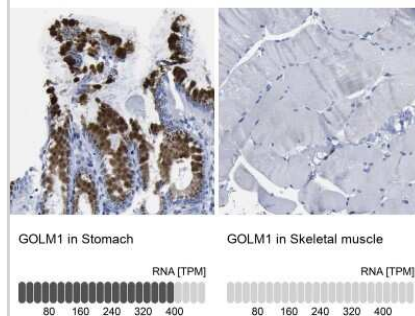
Western Blot: GOLM1 Antibody [NBP1-88774] - Analysis in control (vector only transfected HEK293T lysate) and GOLM1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



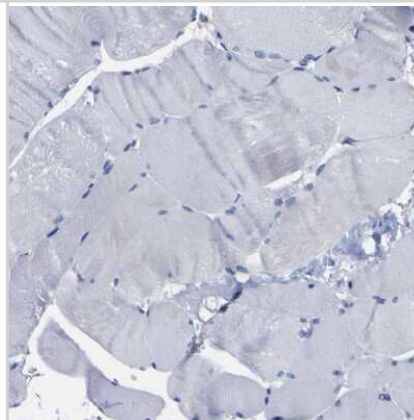
Immunocytochemistry/Immunofluorescence: GOLM1 Antibody [NBP1-88774] - Staining of human cell line U-251 MG shows localization to the Golgi apparatus.



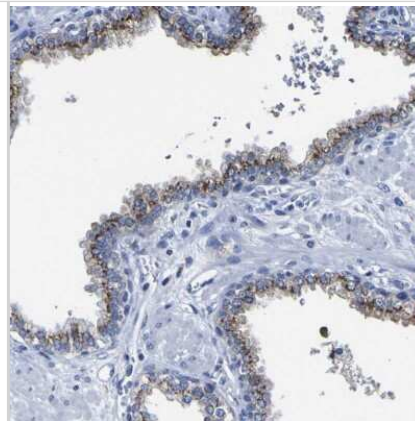
Immunohistochemistry-Paraffin: GOLM1 Antibody [NBP1-88774] - Staining in human stomach and skeletal muscle tissues using anti-GOLM1 antibody. Corresponding GOLM1 RNA-seq data are presented for the same tissues.



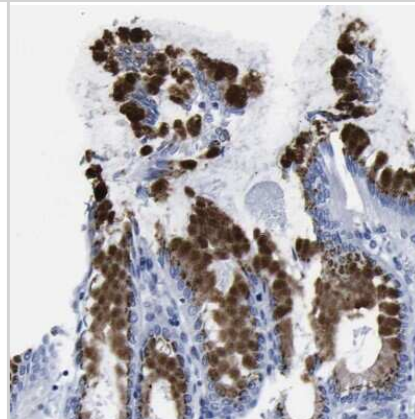
Western Blot: GOLM1 Antibody [NBP1-88774] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: GOLM1 Antibody [NBP1-88774] - Staining of human prostate shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GOLM1 Antibody [NBP1-88774] - Staining of human stomach shows high expression.





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Products Related to NBP1-88774

NBP1-88774PEP	GOLM1 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

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

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