

Product Datasheet

GEMIN8 Antibody - BSA Free

NBP1-83925

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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Publications: 1

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NBP1-83925

GEMIN8 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

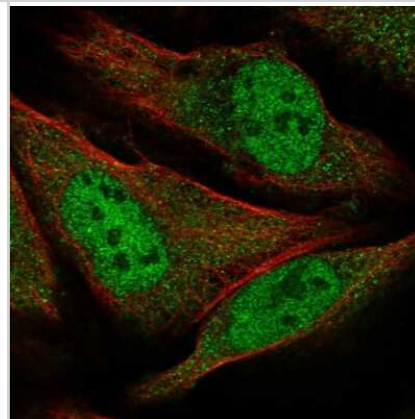
Product Description	
Description	Novus Biologicals Rabbit GEMIN8 Antibody - BSA Free (NBP1-83925) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-GEMIN8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54960
Gene Symbol	GEMIN8
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ASTSKATRPWYSHPVYARYWQHYPQAMAWMQSHHNAYRKAVESCFNLPWY LPSALLPQSSYDNEAAYPQSFYDHHVAWQDYPCSSSHFRRSGQHPRYSSRIQ ASTKEDQALSKEEEMETESDAEVECDLSNMEITEELRQYFAETER

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

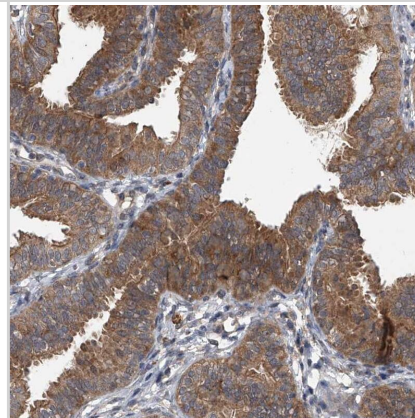


Images

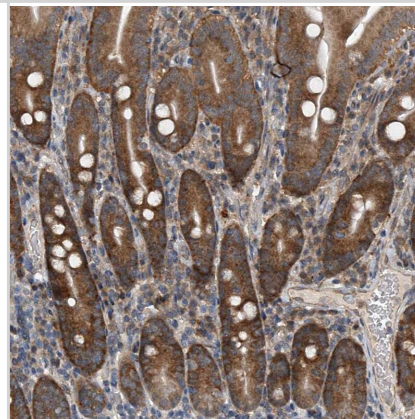
Immunocytochemistry/Immunofluorescence: GEMIN8 Antibody [NBP1-83925] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol.



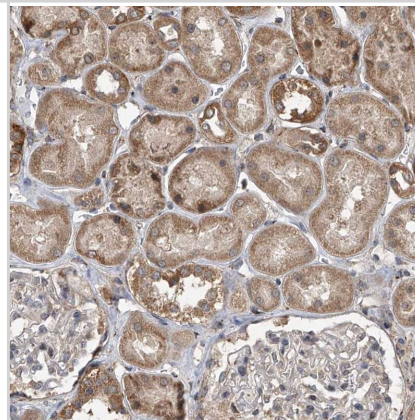
Staining of human fallopian tube shows strong cytoplasmic positivity in glandular cells.



Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.

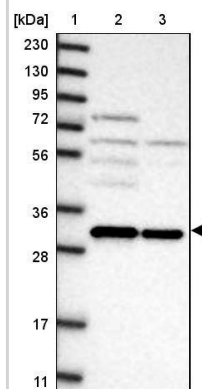


Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.

Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp



Publications

Renvoise B, Querol G, Verrier ER et al. A role for protein phosphatase PP1Gamma in SMN complex formation and subnuclear localization to Cajal bodies. *J Cell Sci* 2012-06-01 [PMID: 22454514]



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Products Related to NBP1-83925

NBP1-83925PEP	GEMIN8 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.

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