

Product Datasheet

LGSN Antibody - BSA Free

NBP2-58511

Unit Size: 100 ul

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

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NBP2-58511

LGSN Antibody - BSA Free

Product Information

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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

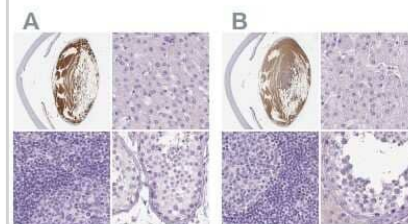
Description	Novus Biologicals Rabbit LGSN Antibody - BSA Free (NBP2-58511) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51557
Gene Symbol	LGSN
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: VSRSKTIPAHFFQEKVSHGVCMPRGYLEVIPNPKDNEMNNIRATCFNSDIVLMP ELSTFRVLPWADRTARVICDTFTVTGEPLLTSPRY

Product Application Details

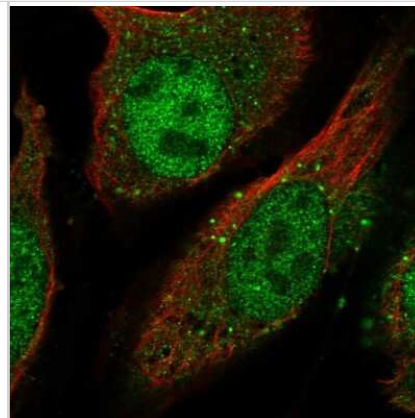
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

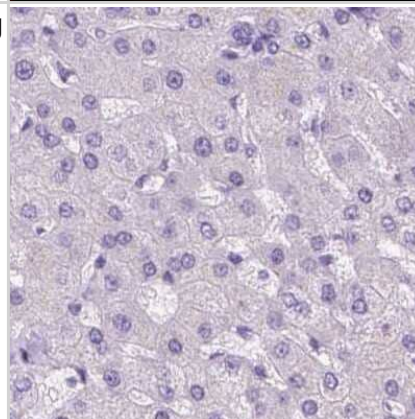
Immunohistochemistry-Paraffin: LGSN Antibody [NBP2-58511] - Staining of human eye, liver, lymph node and testis using Anti-LGSN antibody NBP2-58511 (A) shows similar protein distribution across tissues to independent antibody NBP1-93715 (B).



Immunocytochemistry/Immunofluorescence: LGSN Antibody [NBP2-58511] - Staining of human cell line U-2 OS shows localization to nucleoplasm & vesicles.



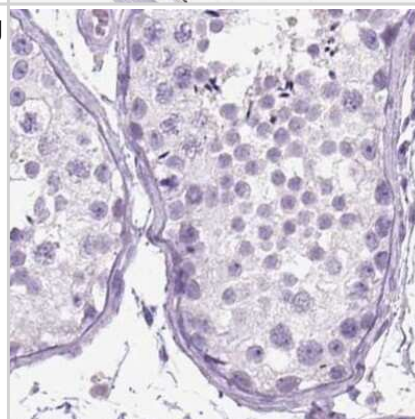
Immunohistochemistry-Paraffin: LGSN Antibody [NBP2-58511] - Staining of human liver.



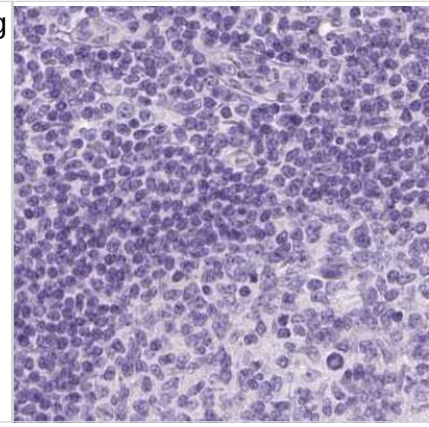
Immunohistochemistry-Paraffin: LGSN Antibody [NBP2-58511] - Staining of human eye shows strong positivity in the lens.



Immunohistochemistry-Paraffin: LGSN Antibody [NBP2-58511] - Staining of human testis.



Immunohistochemistry-Paraffin: LGSN Antibody [NBP2-58511] - Staining of human lymph node.





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Products Related to NBP2-58511

NBP2-58511PEP	LGSN 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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