

Product Datasheet

Galectin-3 Antibody - BSA Free NBP1-89795

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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NBP1-89795

Galectin-3 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

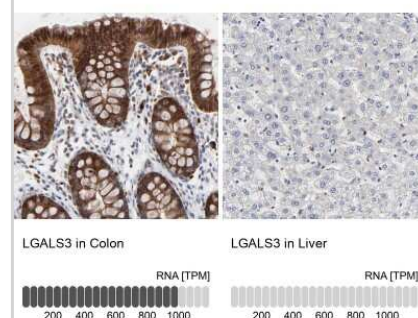
Description	Novus Biologicals Rabbit Galectin-3 Antibody - BSA Free (NBP1-89795) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3958
Gene Symbol	LGALS3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SSGQPSATGAYPATGPYGAAGPLIVPYNLPLPGGVVPRMLITILGTVKPNANRI ALDFQRGNDVAFHFNPRFNENRRVIVCNTKLDNNWGREERQSVFPFESGKP FKIQVLVEPDHFKVAVNDAHLLQYNHRVK

Product Application Details

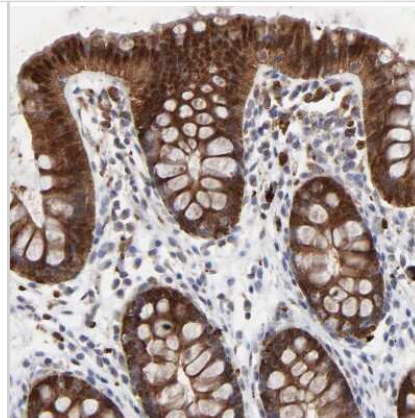
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

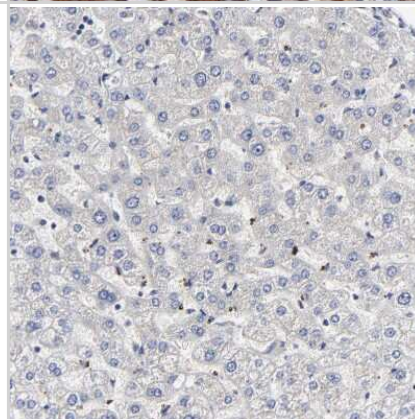
Immunohistochemistry-Paraffin: Galectin-3 Antibody [NBP1-89795] - Staining in human colon and liver tissues using NBP1-89795 antibody. Corresponding LGALS3 RNA-seq data are presented for the same tissues.



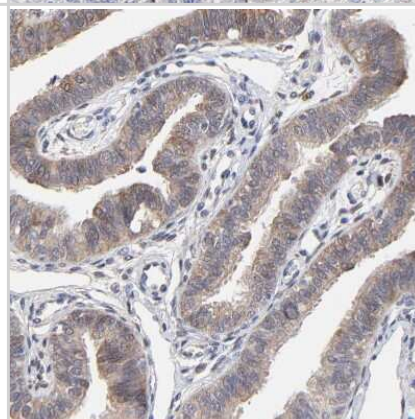
Immunohistochemistry-Paraffin: Galectin-3 Antibody [NBP1-89795] - Staining of human colon shows strong cytoplasmic and nuclear positivity in glandular cells.



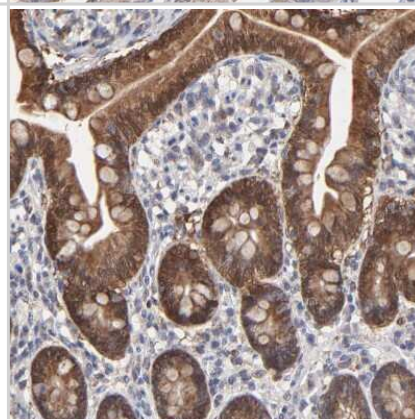
Immunohistochemistry-Paraffin: Galectin-3 Antibody [NBP1-89795] - Staining of human liver shows no positivity in hepatocytes as expected.



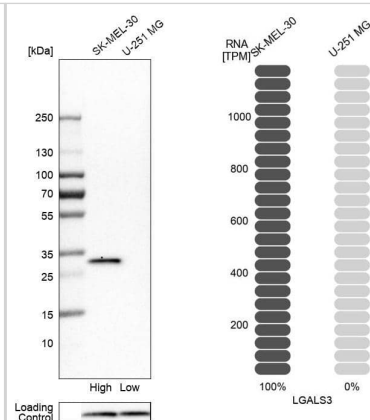
Immunohistochemistry-Paraffin: Galectin-3 Antibody [NBP1-89795] - Staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: Galectin-3 Antibody [NBP1-89795] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Analysis in human cell lines SK-MEL-30 and U-251MG using Anti-LGALS3 antibody. Corresponding LGALS3 RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.





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Products Related to NBP1-89795

NBP1-89795PEP	Galectin-3 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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