

Product Datasheet

LAMC3 Antibody - BSA Free

NBP2-33895

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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Updated 9/9/2025 v.20.1

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NBP2-33895

LAMC3 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

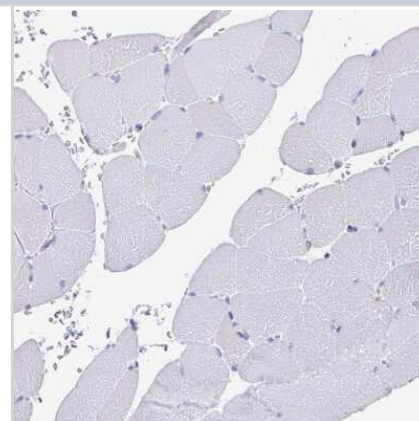
Description	Novus Biologicals Rabbit LAMC3 Antibody - BSA Free (NBP2-33895) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10319
Gene Symbol	LAMC3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%), Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: CLPCNCSGRSEECTFDRELFRSTGHGGRCHHCRDHTAGPHCERCQENFYHW DPRMPCQPCDCQSAGSLHLQDDTGTCACKPTVTGWKCDRCLPGFHSLSEG GCRPCTCNPAGSLDTC DPRSGRCPCCKENVEG

Product Application Details

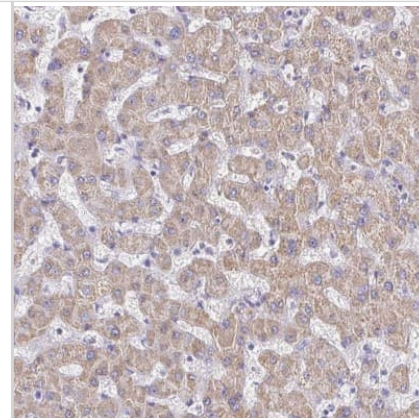
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

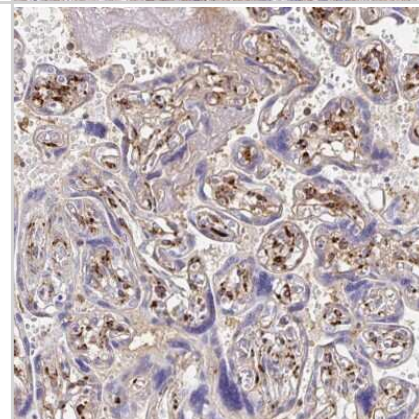
Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



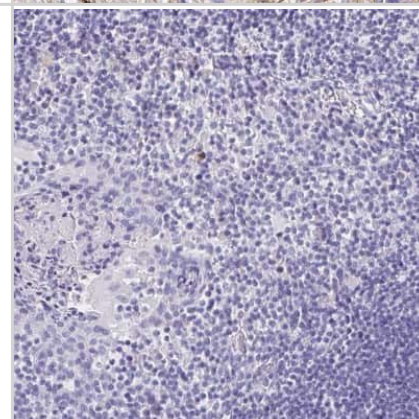
Immunohistochemistry: LAMC3 Antibody [NBP2-33895] - Staining of human liver shows moderate cytoplasmic positivity in hepatocyte.



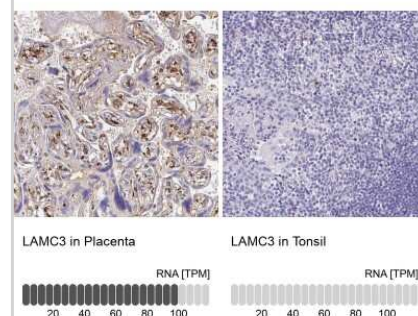
Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Staining of human placenta shows high expression.



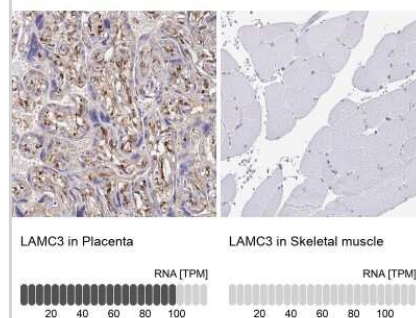
Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Staining of human tonsil shows low expression as expected.



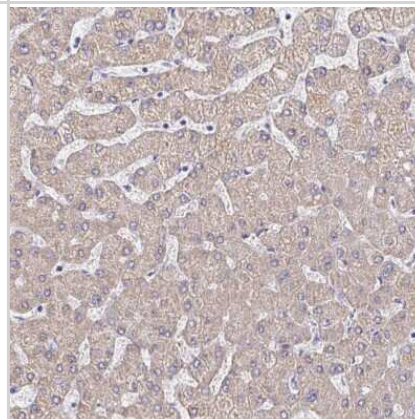
Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Staining in human placenta and tonsil tissues using anti-LAMC3 antibody. Corresponding LAMC3 RNA-seq data are presented for the same tissues.



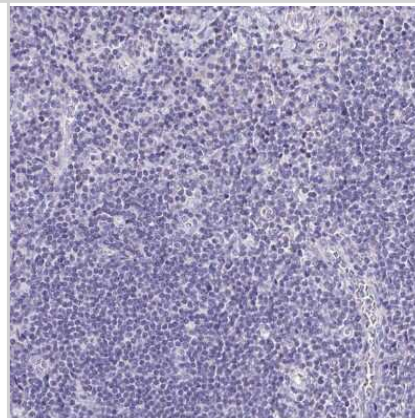
Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Analysis in human placenta and skeletal muscle tissues. Corresponding LAMC3 RNA-seq data are presented for the same tissues.



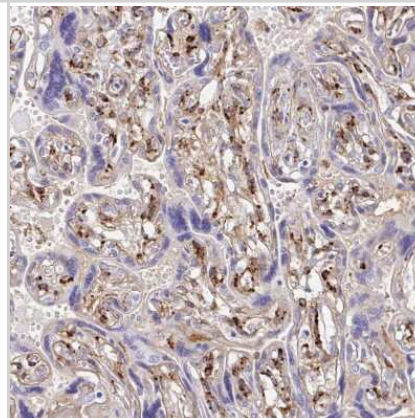
Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Staining of human liver shows weak cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Staining of human lymph node shows no positivity in non-germinal center cells as expected.



Immunohistochemistry-Paraffin: LAMC3 Antibody [NBP2-33895] - Staining of human placenta shows strong positivity in secretion in chorionic villi.





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Products Related to NBP2-33895

NBP2-33895PEP	LAMC3 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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