

Product Datasheet

INSL5 Antibody - BSA Free

NBP1-86343

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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NBP1-86343

INSL5 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

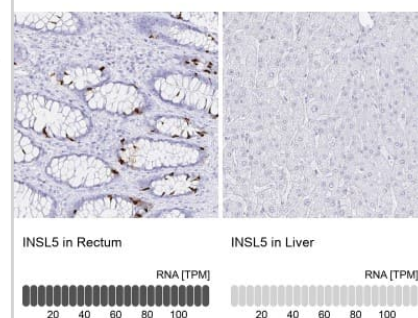
Product Description	
Description	Novus Biologicals Rabbit INSL5 Antibody - BSA Free (NBP1-86343) is a polyclonal antibody validated for use in IHC and WB. Anti-INSL5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10022
Gene Symbol	INSL5
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LEYIRTVIYICASSRWRRHLEGIPQAQQAETGNSFQLPHKREFSEENPAQNLPK VDASGEDRLWGGQMPTEELWKSKKHSVMSR

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.

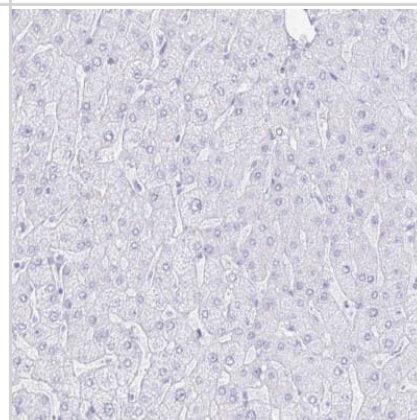


Images

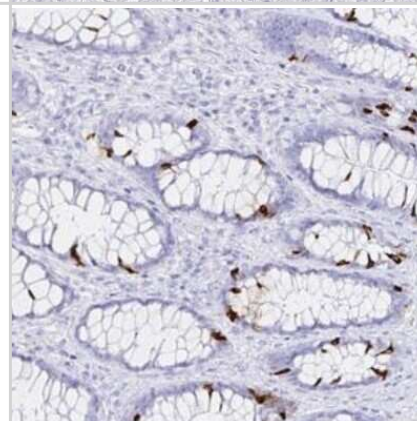
Immunohistochemistry-Paraffin: INSL5 Antibody [NBP1-86343] - Staining in human rectum and liver tissues using anti-INSL5 antibody. Corresponding INSL5 RNA-seq data are presented for the same tissues.



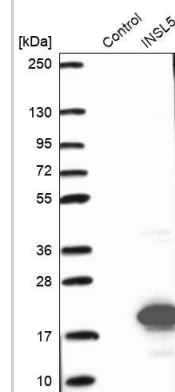
Immunohistochemistry-Paraffin: INSL5 Antibody [NBP1-86343] - Staining of human liver shows low expression as expected.



Immunohistochemistry-Paraffin: INSL5 Antibody [NBP1-86343] - Staining of human rectum shows high expression.



Analysis in control (vector only transfected HEK293T lysate) and INSL5 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Publications

Li SB, Liu YY, Yuan L et al. Autocrine INSL5 promotes tumor progression and glycolysis via activation of STAT5 signaling EMBO Mol Med 2020-07-12 [PMID: 32657028]



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Products Related to NBP1-86343

NBP1-86343PEP	INSL5 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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