

Product Datasheet

LRP-5 Antibody - BSA Free NBP2-37868

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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Updated 12/2/2025 v.20.1

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NBP2-37868

LRP-5 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

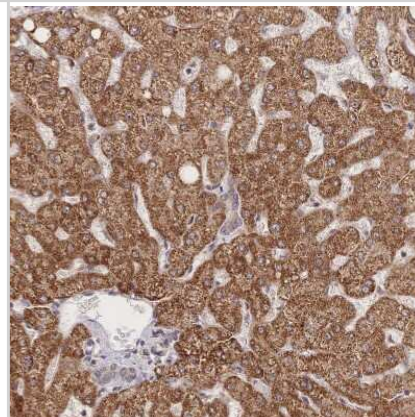
Product Description	
Description	Novus Biologicals Rabbit LRP-5 Antibody - BSA Free (NBP2-37868) is a polyclonal antibody validated for use in IHC. Anti-LRP-5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4041
Gene Symbol	LRP5
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VVCQRYAGANGPFPHEYVSGTPHVPLNFIAPGGSQHGPFPTGIACGKSMSSV SLMGGRGGVPLYDRNHVTGASSSSSSSTKATLYPPILNPPPSPATDPSLYNMD MFYSSNIPATARPYRPYII

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

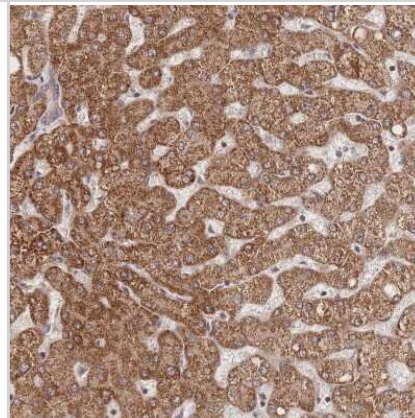


Images

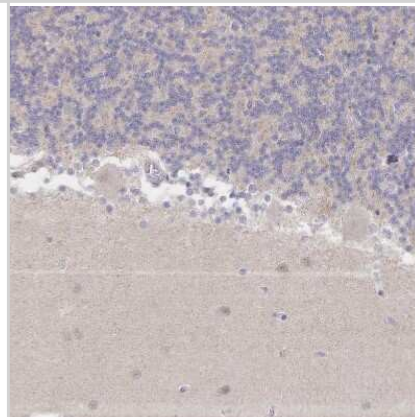
Immunohistochemistry-Paraffin: LRP-5 Antibody [NBP2-37868] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



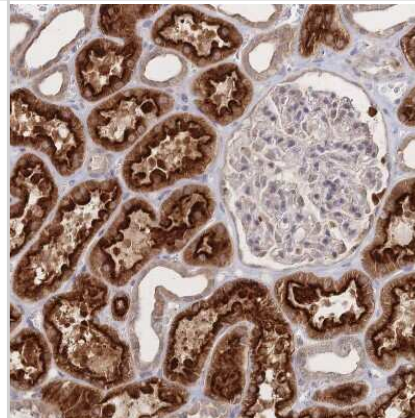
Immunohistochemistry-Paraffin: LRP-5 Antibody [NBP2-37868] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: LRP-5 Antibody [NBP2-37868] - Staining of human cerebellum shows no positivity in neurons as expected.



Immunohistochemistry-Paraffin: LRP-5 Antibody [NBP2-37868] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Publications

Papadopoulou A, Thymara E, Maratou E et al. Human placental LRP5 and Sclerostin are increased in gestational diabetes mellitus pregnancies The Journal of clinical endocrinology and metabolism 2023-03-22 [PMID: 36947076]



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Products Related to NBP2-37868

NBP2-37868PEP	LRP-5 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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