Product Datasheet

LRP-1 Antibody - BSA Free

NBP2-62753

Unit Size: 100 ug

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

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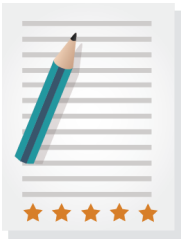
Updated 9/9/2025 v.20.1



NBP2-62753

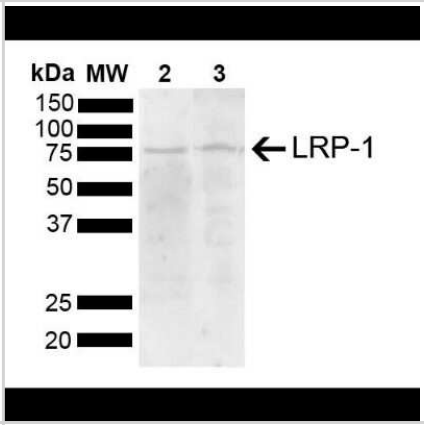
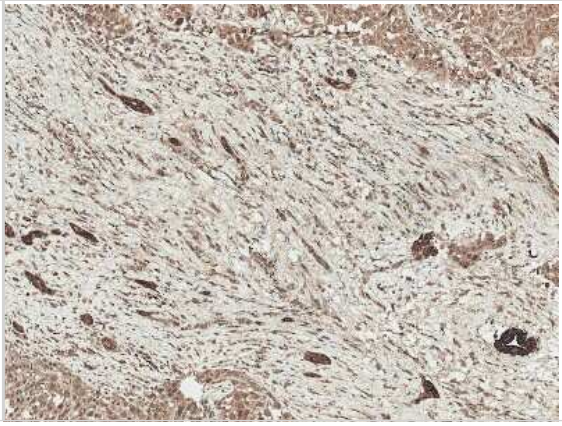
LRP-1 Antibody - BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS (pH 7.4), 50% Glycerol

Product Description	
Description	Novus Biologicals Rabbit LRP-1 Antibody - BSA Free (NBP2-62753) 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	4035
Gene Symbol	LRP1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects 80 kDa. Band at 80 kDa is a membrane spanning subunit.
Immunogen	Synthetic peptide from the N-terminal of Human Low-density lipoprotein receptor-related protein 1 (aa. 160-260)

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:50
Application Notes	A 1:1000 dilution of was sufficient for detection of LRP-1 in 15 ug of mouse Brain cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Images

Western Blot: LRP-1 Antibody [NBP2-62753] - Western blot analysis of Mouse, Rat Brain showing detection of 504.6 kDa LRP-1 protein using Rabbit Anti-LRP-1 Polyclonal Antibody (NBP2-62753). Lane 1: Molecular Weight Ladder (MW). Lane 2: Mouse Brain. Lane 3: Rat Brain . Load: 15 ug. Block: 5% Skim Milk powder in TBST. Primary Antibody: Rabbit Anti-LRP-1 Polyclonal Antibody (NBP2-62753) at 1:1000 for 2 hours at RT with shaking. Secondary Antibody: Goat Anti-Rabbit IgG: HRP at 1:5000 for 1 hour at RT. Color Development: ECL solution for 5 min at RT. Predicted/Observed Size: 504.6 kDa. Other Band(s): 80 kDa.	
Immunohistochemistry: LRP-1 Antibody [NBP2-62753] - Immunohistochemistry analysis using Rabbit Anti-LRP1 Polyclonal Antibody (NBP2-62753). Tissue: Liver. Species: Human. Fixation: Formalin Fixed Paraffin-Embedded. Primary Antibody: Rabbit Anti-LRP1 Polyclonal Antibody (NBP2-62753) at 1:50 for 30 min at RT. Counterstain: Hematoxylin. Magnification: 10X. HRP-DAB Detection.	

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Products Related to NBP2-62753

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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