

Product Datasheet

LRP-1 Antibody NBP2-62752

Unit Size: 100 ug

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

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NBP2-62752

LRP-1 Antibody

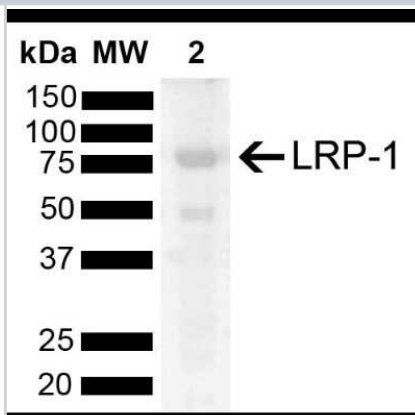
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS (pH 7.4), 50% Glycerol

Product Description	
Host	Rabbit
Gene ID	4035
Gene Symbol	LRP1
Species	Rat
Specificity/Sensitivity	Detects 80 kDa, 50 kDa. Band at 80 kDa is a membrane spanning subunit, 50 kDa may be a degradation product.
Immunogen	Synthetic peptide from the mid-protein of Human Low-density lipoprotein receptor-related protein 1 (aa. 2880-2980)

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

Images

Western Blot: LRP-1 Antibody [NBP2-62752] - Western blot analysis of Rat Kidney showing detection of 504.6 kDa LRP-1 protein using Rabbit Anti-LRP-1 Polyclonal Antibody (NBP2-62752). Lane 1: Molecular Weight Ladder (MW). Lane 2: Rat Kidney. Load: 15 ug. Block: 5% Skim Milk powder in TBST. Primary Antibody: Rabbit Anti-LRP-1 Polyclonal Antibody (NBP2-62752) 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, 50 kDa.





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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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