Product Datasheet

LRP-1 Antibody (1F6C6) - BSA Free NBP2-52507

Unit Size: 0.1 mg

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

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Updated 4/15/2024 v.20.1

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NBP2-52507

LRP-1 Antibody (1F6C6) - BSA Free

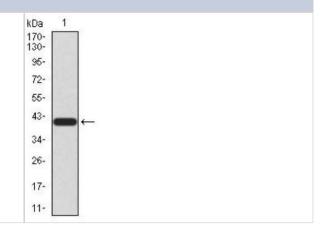
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Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F6C6
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	504 kDa

Product Description	
Host	Mouse
Gene Symbol	LRP1
Species	Human
Immunogen	Purified recombinant fragment of human LRP-1 (AA: 20-155) expressed in E. Coli.

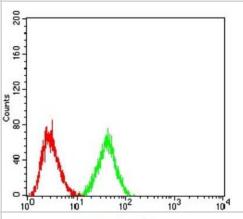
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

Western Blot: Low Density LRP Antibody (1F6C6) [NBP2-52507] - Analysis using LRP1 mAb against human LRP1 (AA: 20-155) recombinant protein. (Expected MW is 40.8 kDa)



Page 2 of 3 v.20.1 Updated 4/15/2024 Immunocytochemistry/Immunofluorescence: LRP-1 Antibody (1F6C6) [NBP2-52507] - Low Density LRP Antibody (1F6C6) [NBP2-52507] -Analysis of HeLa cells using LRP1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Western Blot: Low Density LRP Antibody (1F6C6) [NBP2-52507] -1 kDa 170-Analysis using LRP1 mAb against HEK293 (1) and LRP1 (AA: 20-155)-130hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-ELISA: Low Density LRP Antibody (1F6C6) [NBP2-52507] - Analysis of Raji cells using LRP1 mouse mAb (green) and negative control (red). 160



ELISA: LRP-1 Antibody (1F6C6) [NBP2-52507] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52507

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00004035-P01-10ug Recombinant Human LRP-1 GST (N-Term) Protein

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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