

Product Datasheet

LRP-1 Antibody (3F12E2) - BSA Free NBP2-52505

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 9/9/2025 v.20.1

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NBP2-52505

LRP-1 Antibody (3F12E2) - BSA Free

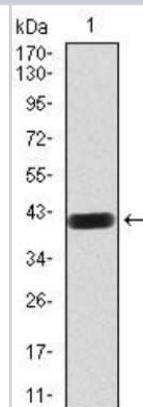
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F12E2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	50.5 kDa

Product Description	
Description	Novus Biologicals Mouse LRP-1 Antibody (3F12E2) - BSA Free (NBP2-52505) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4035
Gene Symbol	LRP1
Species	Human
Immunogen	Purified recombinant fragment of human LRP-1 (AA: 20-155) expressed in E. Coli.

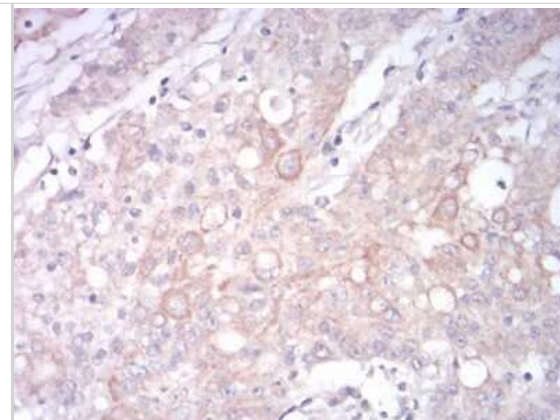
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry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

Images

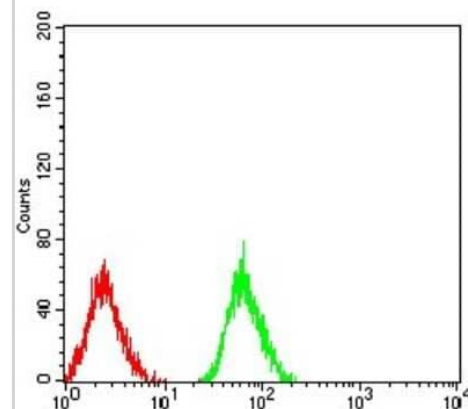
Western Blot: Low Density LRP Antibody (3F12E2) [NBP2-52505] - Analysis using LRP1 mAb against human LRP1 (AA: 20-155) recombinant protein. (Expected MW is 40.8 kDa)



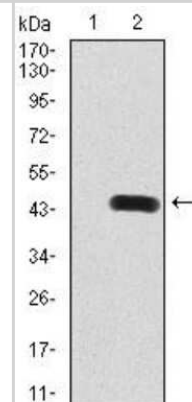
Immunohistochemistry: Low Density LRP Antibody (3F12E2) [NBP2-52505] - Analysis of paraffin-embedded stomach cancer tissues using LRP1 mouse mAb with DAB staining.



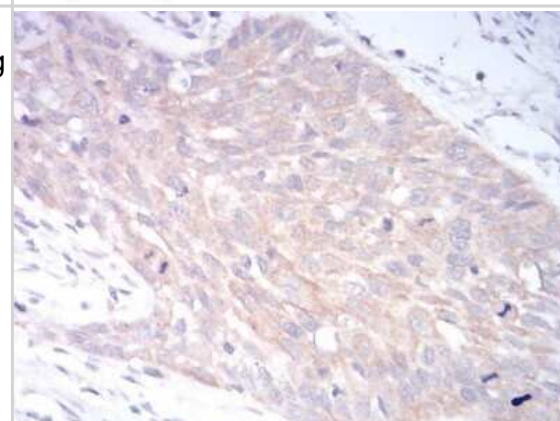
Flow Cytometry: Low Density LRP Antibody (3F12E2) [NBP2-52505] - Analysis of Jurkat cells using LRP1 mouse mAb (green) and negative control (red).



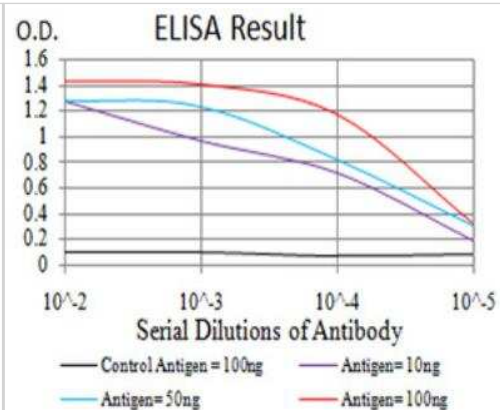
Western Blot: Low Density LRP Antibody (3F12E2) [NBP2-52505] - Analysis using LRP1 mAb against HEK293 (1) and LRP1 (AA: 20-155)-hlgGfc transfected HEK293 (2) cell lysate.



Immunohistochemistry: Low Density LRP Antibody (3F12E2) [NBP2-52505] - Analysis of paraffin-embedded esophageal cancer tissues using LRP1 mouse mAb with DAB staining.



ELISA: LRP-1 Antibody (3F12E2) [NBP2-52505] - 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 NBP2-52505

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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