

Product Datasheet

LRP-1 Antibody - BSA Free

NBP2-48497

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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NBP2-48497

LRP-1 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

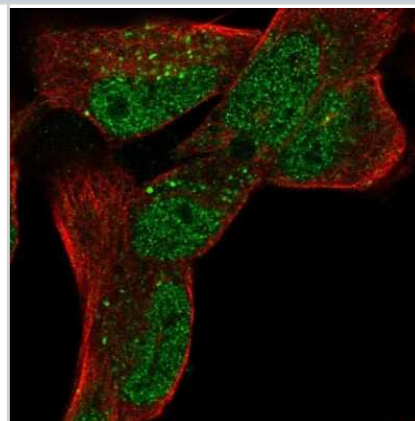
Host	Rabbit
Gene ID	4035
Gene Symbol	LRP1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: STCTVNQGNQPQCRCLPGFLGDRQCQYRQCSGYCENFGTCQMAADGSRQCR CTAYFEGSRCEVNKCSRCLGACVVNKQSGDVTNCNCTDGRVAPSCCLTCVGH CSNGGSCTMNSKMMPECQCPHMTGPRCEEHV

Product Application Details

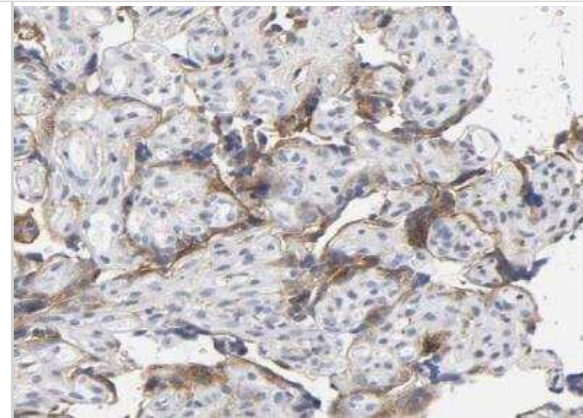
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation/Permeabilization: PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: LRP-1 Antibody [NBP2-48497] - Staining of human cell line RH-30 shows localization to nucleoplasm & vesicles.



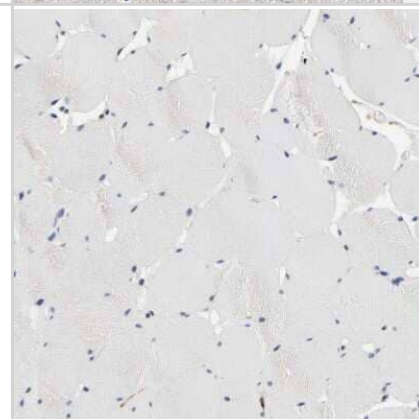
Immunohistochemistry-Paraffin: LRP-1 Antibody [NBP2-48497] - Staining of human placenta shows moderate cytoplasmic and membranous positivity in trophoblastic cells.



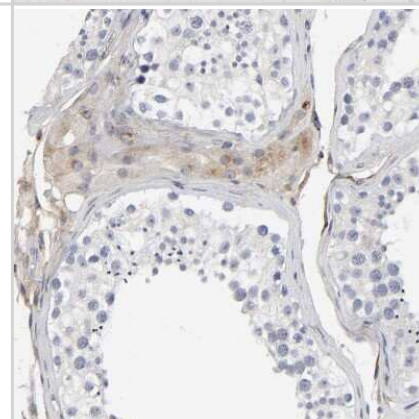
Immunohistochemistry-Paraffin: LRP-1 Antibody [NBP2-48497] - Staining of human cerebral cortex shows weak cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: LRP-1 Antibody [NBP2-48497] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: LRP-1 Antibody [NBP2-48497] - Staining of human testis shows weak cytoplasmic positivity in Leydig cells.





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Products Related to NBP2-48497

NBP2-48497PEP	LRP-1 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.

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