

Product Datasheet

LRPPRC Antibody NBP1-32744

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-32744

LRPPRC Antibody

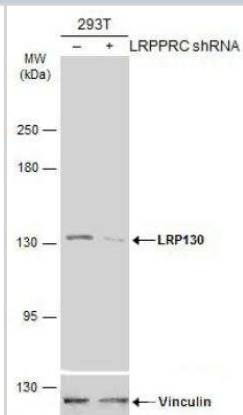
| Product Information | |
|--------------------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.025% Proclin 300 |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS, 1% BSA, 20% Glycerol |
| Target Molecular Weight | 158 kDa |

| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit LRPPRC Antibody (NBP1-32744) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-LRPPRC Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 10128 |
| Gene Symbol | LRPPRC |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human LRPPRC. The exact sequence is proprietary. |

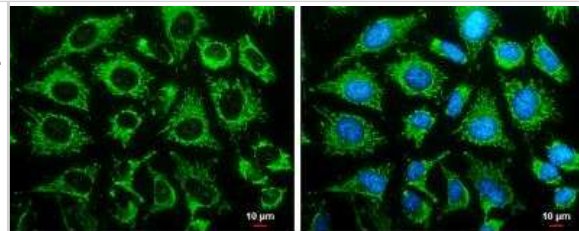
| Product Application Details | |
|------------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

Images

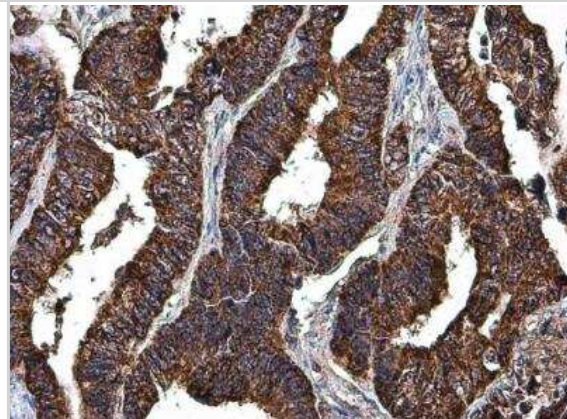
Western Blot: LRPPRC Antibody [NBP1-32744] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with LRPPRC antibody diluted at 1:5000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



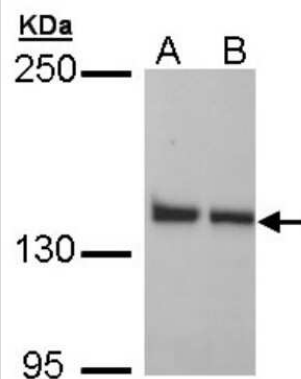
Immunocytochemistry/Immunofluorescence: LRPPRC Antibody [NBP1-32744] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: LRP130 protein stained by LRP130 antibody [N3C2], Internal diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 μ m.



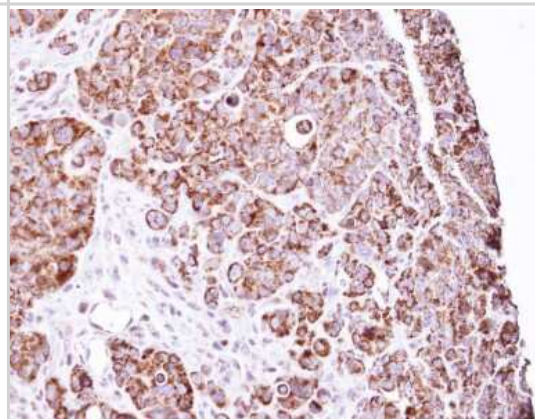
Immunohistochemistry-Paraffin: LRPPRC Antibody [NBP1-32744] - Paraffin-embedded human colon cancer. LRP130 antibody [N3C2], Internal diluted at 1:100



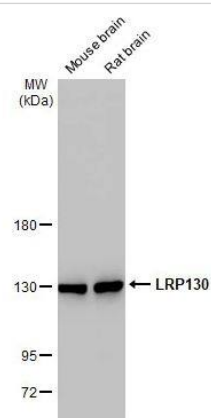
Western Blot: LRPPRC Antibody [NBP1-32744] - Sample (30 ug of whole cell lysate) A: H1299 B: HeLa 5% SDS PAGE, antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: LRPPRC Antibody [NBP1-32744] - Paraffin-embedded SW480 Xenograft, using antibody at 1:100 dilution.



Western Blot: LRPPRC Antibody [NBP1-32744] -Various tissue extracts (50 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with LRP130 antibody [N3C2], Internal diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Publications

Kasashima K, Sumitani M, Endo H et al. Human mitochondrial transcription factor A is required for the segregation of mitochondrial DNA in cultured cells. *Exp Cell Res* 2011-01-01 [PMID: 20955698] (ICC/IF, Human)



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Products Related to NBP1-32744

| | |
|-------------|---|
| 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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