

Product Datasheet

LRPPRC Antibody - BSA Free

NBP3-04383-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP3-04383-100ul

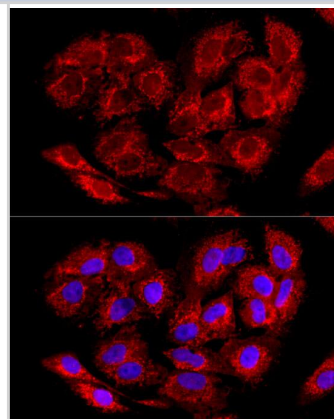
LRPPRC Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	157 kDa
Product Description	
Description	Novus Biologicals Rabbit LRPPRC Antibody - BSA Free (NBP3-04383) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10128
Gene Symbol	LRPPRC
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1041-1394 of human LRPPRC (NP_573566.2). IACRLNQKKGAYDIFLNAKEQNIVFNAETYSNLIKLLMSDYFTQAMEVKAF AET HIKGFTLNDAANSRLIITQVRRDYLKEAVTTLKTVLDQQQTPSRLAVTRVIQALA MKGDVENIEVVQKMLNGLEDSIGLSKMFINNIALAQIKNNNIDAAIENIENMLTS ENKVIEPQYFGLAYLFRKVIEEQLEPAVEKISIMAERLANQFAIYKPVTDFFLQLV DAGKVDDARALLQRCGAIAEQTPILLFLLRNSRKQGKASTVKS VLELIPELNEK EEAYNSLMKSYVSEKDVTSAKALYEHLTAKNTKLDDLFLKRYASLLKYAGEPVP FIEPPESFEFYAQQLRKLRENS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:100 - 1:200, Immunohistochemistry-Paraffin

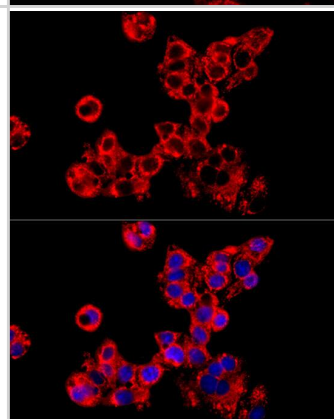


Images

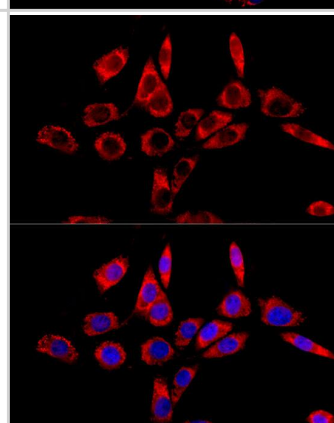
Immunocytochemistry/ Immunofluorescence: LRPPRC Antibody - BSA Free [LRPPRC] - Immunofluorescence analysis of A-549 cells using LRPPRC Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



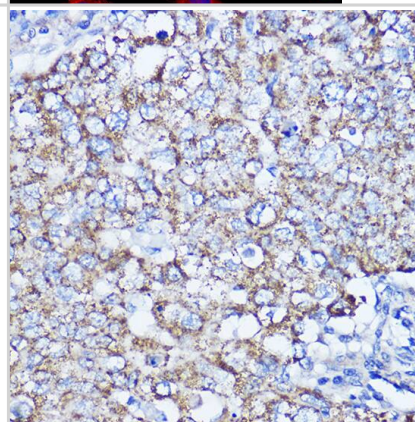
Immunocytochemistry/ Immunofluorescence: LRPPRC Antibody - BSA Free [LRPPRC] - Immunofluorescence analysis of HepG2 cells using LRPPRC Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



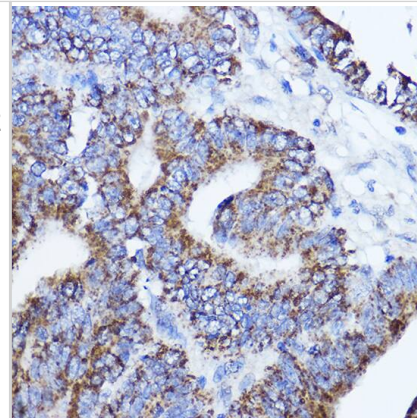
Immunocytochemistry/ Immunofluorescence: LRPPRC Antibody - BSA Free [LRPPRC] - Immunofluorescence analysis of NIH/3T3 cells using LRPPRC Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry: LRPPRC Antibody - BSA Free [LRPPRC] - Immunohistochemistry analysis of paraffin-embedded human breast cancer using LRPPRC Rabbit pAb at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry: LRPPRC Antibody - BSA Free [LRPPRC] - Immunohistochemistry analysis of paraffin-embedded human colon carcinoma using LRPPRC Rabbit pAb at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western Blot: LRPPRC Antibody - BSA Free [LRPPRC] - Western blot analysis of various lysates, using LRPPRC Rabbit pAb at 1:2000 dilution.

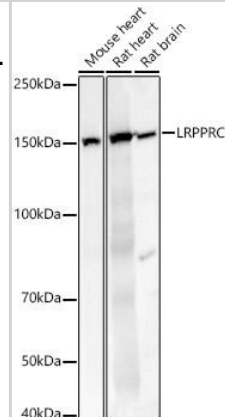
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 10s.



Western Blot: LRPPRC Antibody - BSA Free [LRPPRC] - Western blot analysis of various lysates, using LRPPRC Rabbit pAb at 1:2000 dilution.

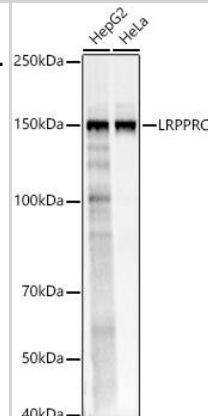
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

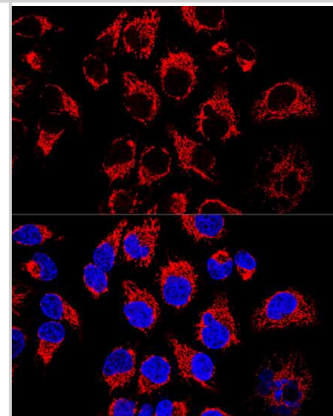
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 0.5s.



Immunocytochemistry/ Immunofluorescence: LRPPRC Antibody - BSA Free [LRPPRC] - Confocal immunofluorescence analysis of HeLa cells using LRPPRC Rabbit pAb at dilution of 1:400. Blue: DAPI for nuclear staining.





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Products Related to NBP3-04383-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83349PEP	LRPPRC Recombinant Protein Antigen

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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