Product Datasheet

LASS2 Antibody - BSA Free NBP1-84537

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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Publications: 1

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Updated 2/21/2025 v.20.1

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NBP1-84537

LASS2 Antibody - BSA Free

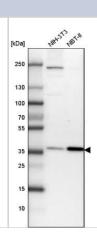
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
4	

Rabbit
29956
CERS2
Human, Mouse, Rat
This antibody was developed against Recombinant Protein corresponding to amino acids: TPLAALLNIKEKTRLRAPPNATLEHFYLTSGKQPKQVEVELLSRQSGLSGRQVARWFRRRNQDRPSLLKKFREA

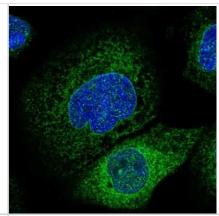
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation Permeabilization: Use PFA/Triton X-100.

Images

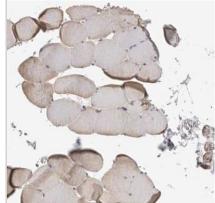
Western Blot: LASS2 Antibody [NBP1-84537] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



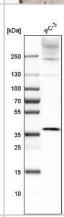
Immunocytochemistry/Immunofluorescence: LASS2 Antibody [NBP1-84537] - Immunofluorescent staining of human cell line A-431 shows localization to nuclear membrane & endoplasmic reticulum. Antibody staining is shown in green.



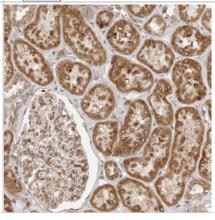
Immunohistochemistry-Paraffin: LASS2 Antibody [NBP1-84537] - Staining of human skeletal muscle shows only weak cytoplasmic positivity in striated muscle fibers as expected.



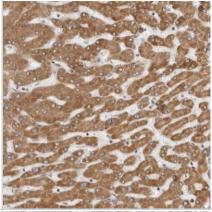
Western Blot: LASS2 Antibody [NBP1-84537] - Analysis in human cell line PC-3.



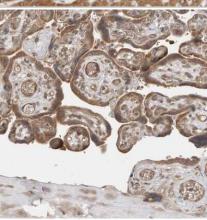
Immunohistochemistry-Paraffin: LASS2 Antibody [NBP1-84537] - Staining of human kidney shows moderate to strong granular cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: LASS2 Antibody [NBP1-84537] - Staining of human liver shows moderate to strong granular cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: LASS2 Antibody [NBP1-84537] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



Publications

Torrino S, Tiroille V, Dolfi B Et al. UBTD1 regulates ceramide balance and endolysosomal positioning to coordinate EGFR signaling eLife 2021-04-22 [PMID: 33884955] (WB)



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Products Related to NBP1-84537

NBP1-84537PEP LASS2 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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