

Product Datasheet

LASS2 Antibody (HL1717) - Azide and BSA Free NBP3-25546

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-25546

LASS2 Antibody (HL1717) - Azide and BSA Free

Product Information

Unit Size	100 ul
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	Monoclonal
Clone	HL1717
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description

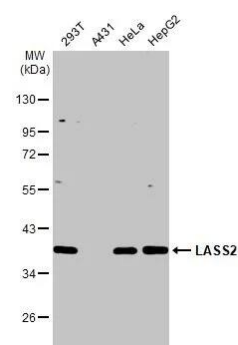
Host	Rabbit
Gene ID	29956
Gene Symbol	CERS2
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human LASS2. The exact sequence is proprietary.

Product Application Details

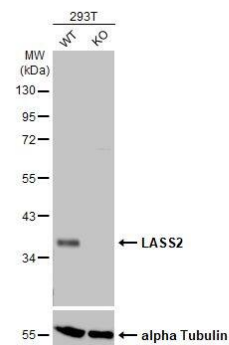
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Images

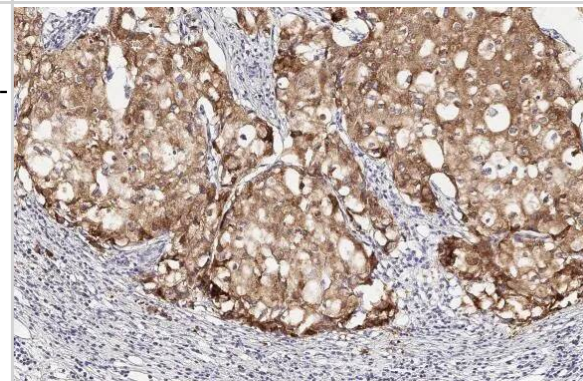
Western Blot: LASS2 Antibody (HL1717) - Azide and BSA Free [NBP3-25546] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with LASS2 antibody [HL1717] (NBP3-25546) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



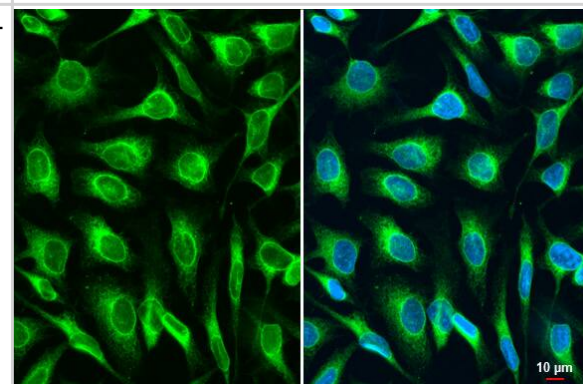
Western Blot: LASS2 Antibody (HL1717) - Azide and BSA Free [NBP3-25546] - Wild-type (WT) and CERS2 knockout (KO) 293T cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with LASS2 antibody [HL1717] (NBP3-25546) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



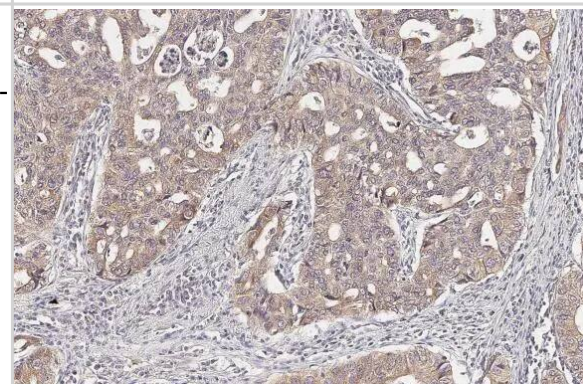
Immunohistochemistry-Paraffin: LASS2 Antibody (HL1717) - Azide and BSA Free [NBP3-25546] - LASS2 antibody [HL1717] detects LASS2 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. LASS2 stained by LASS2 antibody [HL1717] (NBP3-25546) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunocytochemistry/Immunofluorescence: LASS2 Antibody (HL1717) - Azide and BSA Free [NBP3-25546] - LASS2 antibody [HL1717] detects LASS2 protein at endoplasmic reticulum and nuclear envelope by immunofluorescent analysis. Sample: HeLa cells were fixed in ice-cold MeOH for 5 min. Green: LASS2 stained by LASS2 antibody [HL1717] (NBP3-25546) diluted at 1:500. Blue: Fluoroshield with DAPI .



Immunohistochemistry-Paraffin: LASS2 Antibody (HL1717) - Azide and BSA Free [NBP3-25546] - LASS2 antibody [HL1717] detects LASS2 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human lung cancer. LASS2 stained by LASS2 antibody [HL1717] (NBP3-25546) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-25546

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-17730PEP	LASS2 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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