

Product Datasheet

LIMPII/SR-B2 Antibody - BSA Free NBP1-77326

Unit Size: 0.1 mg

Store at 4C.

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Reviews: 1 Publications: 7

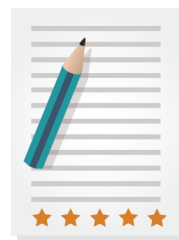
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NBP1-77326

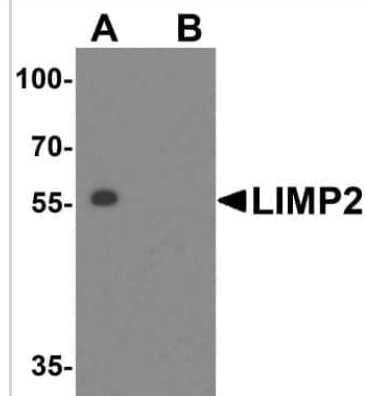
LIMP2/SR-B2 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	57 kDa
Product Description	
Description	Novus Biologicals Rabbit LIMP2/SR-B2 Antibody - BSA Free (NBP1-77326) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and Simple Western. Anti-LIMP2/SR-B2 Antibody: Cited in 7 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	950
Gene Symbol	SCARB2
Species	Human, Mouse, Rat
Reactivity Notes	Rat reactivity reported in the scientific literature (PMID: 23825416) and by customer review.
Marker	Lysosome Marker
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide from near the center of human LIMP2. The immunogen is located within amino acids 70 - 120 of LIMP2. Amino Acid Sequence: EEVGPYTYRELRNKAN
Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1 ug/ml, Simple Western, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/ml, Immunohistochemistry-Frozen
Application Notes	Use in IHC-frozen sections was reported in the scientific literature (PMID: 23825416). Use in Simple Western reported by customer review. See Simple Western Antibody Database for Simple Western validation: separated by Size, antibody dilution of 1:25

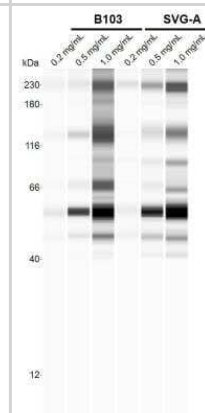


Images

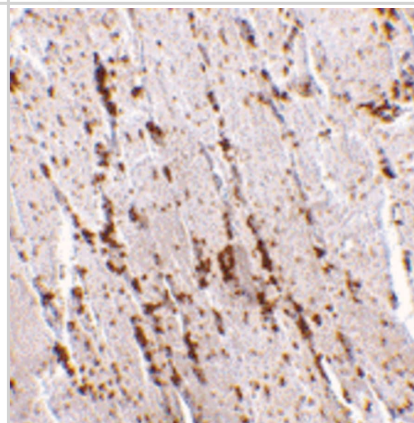
Western Blot: LIMPII/SR-B2 Antibody [NBP1-77326] - Analysis in mouse liver tissue lysate with antibody at 1 ug/mL in (A) the absence and (B) presence of blocking peptide.



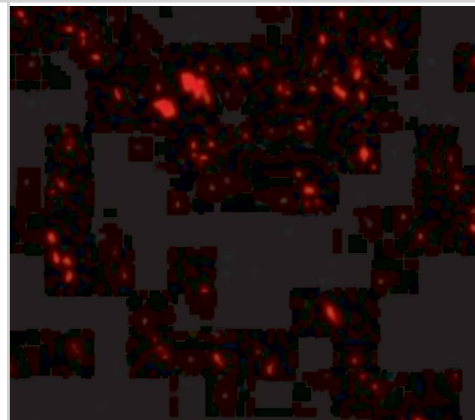
Simple Western: LIMPII/SR-B2 Antibody [NBP1-77326] - Whole cell lysates from the indicated cell lines were probed, at the indicated concentrations, with a 1:25 dilution of antibody. Image from verified customer review.



Immunohistochemistry: LIMPII/SR-B2 Antibody - BSA Free [NBP1-77326] - Immunohistochemistry of LIMPII/SR-B2 in human skeletal muscle tissue with LIMPII/SR-B2 antibody at 2.5 u/mL.



Immunocytochemistry/ Immunofluorescence: LIMPII/SR-B2 Antibody - BSA Free [NBP1-77326] - Immunofluorescence of LIMPII/SR-B2 in Human Skeletal Muscle tissue with LIMPII/SR-B2 antibody at 20 ug/mL.



Publications

Petridis I, Miraglia R, Marrone G et al. Transjugular intrahepatic portosystemic shunt with accidental diagnosis of persistence of the left superior vena cava 2010-03-07 [PMID: 20205290]

Fasciana T, Palermo M, Arrigo I et al. Editorial: Special Issue: " Legionella pneumophila : A Microorganism with a Thousand Faces". Microorganisms 2023-09-25 [PMID: 37894050]

Roet KC, Franssen EH, de Bree FM et al. A Multilevel Screening Strategy Defines a Molecular Fingerprint of Proregenerative Olfactory Ensheathing Cells and Identifies SCARB2, a Protein That Improves Regenerative Sprouting of Injured Sensory Spinal Axons. J Neurosci 2013-07-03 [PMID: 23825416] (IHC-Fr, Rat)

Reczek D, Schwake M, Schroder J et al. LIMP-2 is a receptor for lysosomal mannose-6-phosphate-independent targeting of b-glucocerebrosidase. Cell; 131:770-83.]. 2007-01-01 [PMID: 18022370]

Knipper M, Claussen C, Rüttiger L et al. Deafness in LIMP2-deficient mice due to early loss of the potassium channel KCNQ1/KCNE1 in marginal cells of the stria vascularis. J. Physiol. 576:73-86. 2006-01-01 [PMID: 16901941]

Gamp A, Tanaka Y, Lullmann-Rauch R et al. LIMP-2/LGP85 deficiency causes uretic pelvic junction obstruction, deafness and peripheral neuropathy in mice. Hum. Mol. Genet. 12:631-46. 2003-01-01 [PMID: 12620969]

Fujita H, Saeki M, Yasunaga K et al. Isolation and sequencing of a cDNA clone encoding 85kDa sialoglycoprotein in rat liver lysosomal membranes. Biochem. Biophys. Res. Commun. 178:444-52. 1991-01-01 [PMID: 1859403]





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Products Related to NBP1-77326

NBP1-77326PEP	LIMPII/SR-B2 Antibody Blocking Peptide
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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