

Product Datasheet

SR-BI Antibody Pack NB100-908

Unit Size: 3 Vials

Store at 4C. Do not freeze.

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NB100-908

SR-BI Antibody Pack

Product Information	
Unit Size	3 Vials
Concentration	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Product Description	
Description	This pack contains 1 vial each of: NB400-101 (0.1ml), NB400-131 (0.1ml) and NB400-104 (0.1ml).
Gene ID	949
Gene Symbol	SCARB1
Species	Human, Mouse, Rat
Reactivity Notes	See individual datasheets.
Kit Components	NB400-104: SR-BI Antibody - BSA Free, NB400-101: SR-BI Antibody - BSA Free, SR-BI Antibody Pack
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	See Individual datasheets

Publications

Yvan-Charvet, L et al. SR-BI inhibits ABCG1-stimulated net cholesterol efflux from cells to plasma HDL. *J Lipid Res*;49(1):107-14. 2008-01-01 [PMID: 17960026] (WB, Mouse)

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During A, Harrison EH. Mechanisms of provitamin A (carotenoid) and vitamin A (retinol) transport into and out of intestinal Caco-2 cells. *J Lipid Res*;48(10):2283-94. 2007-10-01 [PMID: 17644776]

Atshaves BP, McIntosh AL, Payne HR, Gallegos AM, Landrock K, Maeda N, Kier AB, Schroeder F. SCP-2/SCP-x gene ablation alters lipid raft domains in primary cultured mouse hepatocytes. *J Lipid Res*;48(10):2193-211. 2007-10-01 [PMID: 17609524]

Parathath, S et al. Effects of amino acid substitutions at glycine 420 on SR-BI cholesterol transport function. *J Lipid Res* 48(6):1386-95. 2007-06-01 [PMID: 17372332]

Graham, M et al. Antisense inhibition of proprotein convertase subtilisin/kexin type 9 reduces serum LDL in hyperlipidemic mice. *J Lipid Res* 48(4):763-7. 2007-04-01 [PMID: 17242417]

Kipadia, SB et al. Initiation of hepatitis C virus infection is dependent on cholesterol and cooperativity between CD81 and scavenger receptor B type I. *J Virol* 81(1):374-83. 2007-01-01 [PMID: 17050612]

Zhong, J et al. Persistent hepatitis C virus infection in vitro: coevolution of virus and host. *J Virol*;80(22):11082-93. 2006-11-01 [PMID: 16956932]

Azhar, S et al. LDL and cAMP cooperate to regulate the functional expression of the LRP in rat ovarian granulosa cells. *J Lipid Res*;47(11):2538-50. 2006-11-01 [PMID: 16929031]

Sane, AT, et al. Localization role of NPC1L1 in cholesterol absorption in human intestine. *Journal of Lipid Research* 47: 2112-2120. 2006-01-01 [PMID: 16829661]

Zhang, C et al. NO-1886 suppressing atherosclerosis in high-fat-high-sucrose/high-cholesterol fed Bama minipigs is related to upregulating ATP-binding cassette transporter A1. *J Lipid Res*. 2006-01-01 [PMID: 16807312]

Frank PG et al. Caveolin-1 and regulation of cellular cholesterol homeostasis. *Am. J. Physiol. Heart Circ. Physiol.* 291(2): H677-686. [PMID: 16603689]

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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Packs are guaranteed for 1 year from date of receipt.

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