

# Product Datasheet

## SR-BI Antibody [HRP] NB400-104H

Unit Size: 0.1 ml

Store at 4C in the dark.

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### Publications: 1

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**NB400-104H**

SR-BI Antibody [HRP]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

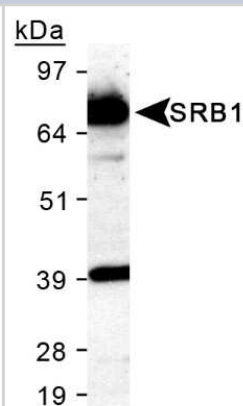
<b>Host</b>	Rabbit
<b>Gene ID</b>	949
<b>Gene Symbol</b>	SCARB1
<b>Species</b>	Human, Mouse, Rat, Porcine, Chinese Hamster, Hamster, Mustelid, Primate, Rabbit, Golden Syrian Hamster
<b>Reactivity Notes</b>	Use in Mouse reported in scientific literature (PMID:33719499).
<b>Immunogen</b>	A C-terminal peptide containing residues from mouse SR-BI (within residues 450 -509). [UniProt Q61009]

**Product Application Details**

<b>Applications</b>	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Proximity Ligation Assay, Block/Neutralize, Knockdown Validated, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Proximity Ligation Assay, Knockout Validated, Knockdown Validated, Block/Neutralize
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

Western Blot: SR-BI Antibody [HRP] [NB400-104H] - Detection of SR-BI in 25 ug of mouse liver lysate, using NB400-104 (lotJ) at a 1:1,000 dilution, shows distinct band at 82 kDa.



## Publications

Scharinger B, Messner B, Turkcan A et al. Leoligin, the major lignan from Edelweiss, inhibits 3-hydroxy-3-methylglutaryl-CoA reductase and reduces cholesterol levels in ApoE<sup>-/-</sup> mice J Mol Cell Cardiol 2016-10-01 [PMID: 27497529] (WB)

### Details:

This reference used the HRP version of NB400-104.





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General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to NB400-104H**

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NBP2-24891H	Rabbit IgG Isotype Control [HRP]
NB400-101PEP	SR-BI Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
8114-SRB-050	SR-BI [Unconjugated]

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### **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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