

# Product Datasheet

## SR-BI Antibody [DyLight 488] NB400-101G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB400-101G**

SR-BI Antibody [DyLight 488]

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>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	949
<b>Gene Symbol</b>	SCARB1
<b>Species</b>	Human, Mouse, Rat, Bovine, Chinese Hamster, Mustelid, Primate, S. japonicum
<b>Reactivity Notes</b>	Bovine reactivity reported in scientific literature (PMID: 24196350).
<b>Immunogen</b>	A C-terminal peptide containing residues from mouse SR-BI (within residues 450-509). [Uniprot: Q61009]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
<b>Applications</b>	Western Blot, Simple Western, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Block/Neutralize, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Flow (Intracellular), Knockout Validated, Block/Neutralize
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Publications**

Hofmann M. Influence of the Maillard reaction on the allergenicity of food allergens Curr Allergy Asthma Rep 2019-01-29 [PMID: 30689122]





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### **Products Related to NB400-101G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
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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