# **Product Datasheet**

## SR-BI Antibody (185-1G2 (B467)) [DyLight 650] NBP3-12073C

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-12073C

**Application Notes** 

SR-BI Antibody (185-1G2 (B467)) [DyLight 650]

| SR-BI Antibody (185-1G2 (B467)) [DyLight 650] |   |
|---|---|
| Product Information                           |   |
| Unit Size                                     | 0.1 ml  |
| Concentration                                 | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                                       | Store at 4C in the dark.  |
| Clonality                                     | Monoclonal  |
| Clone   | 185-1G2 (B467)  |
| Preservative                                  | 0.05% Sodium Azide  |
| Isotype                                       | IgG Kappa   |
| Conjugate                                     | DyLight 650   |
| Purity  | Protein A purified  |
| Buffer  | 50mM Sodium Borate  |
| Product Description                           |   |
| Host  | Rabbit  |
| Gene ID                                       | 949   |
| Gene Symbol                                   | SCARB1  |
| Species                                       | Human   |
| Specificity/Sensitivity                       | This antibody is specific against SR-BI. The antibody recognises an epitope between amino acids 155 - 183. SR-BI is a receptor for different ligands such as phospholipids, cholesterol ester, lipoproteins, phosphatidylserine and apoptotic cells. It acts as a receptor for hepatitis C virus in hepatocytes and appears to facilitate its cell entry as well as mediates uptake of M. fortuitum, E. coli and S. aureus. |
| Immunogen                                     | This antibody was raised by immunizing mice with stimulated human leukocytes.   |
| Notes   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                   |   |
| Applications                                  | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| Recommended Dilutions                         | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence  |



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP3-12073C

NB400-101PEP SR-BI Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated] 8114-SRB-050 SR-BI [Unconjugated]

NB400-105 ABCA1 Antibody - BSA Free

#### 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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