

Product Datasheet

SR-BI Antibody (185-1G2 (B467)) [Janelia Fluor® 646] NBP3-12073JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12073JF646

SR-BI Antibody (185-1G2 (B467)) [Janelia Fluor® 646]

| 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 | Janelia Fluor 646 |
| 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 <i>M. fortuitum</i> , <i>E. coli</i> and <i>S. aureus</i> . |
| Immunogen | This antibody was raised by immunizing mice with stimulated human leukocytes. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP3-12073JF646

| | |
|--------------|---------------------------------|
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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