## **Product Datasheet**

### SR-BI Antibody (185-1G2 (B467)) [Janelia Fluor® 585] NBP3-12073JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-12073JF585

SR-BI Antibody (185-1G2 (B467)) [Janelia Fluor® 585]		
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 585	
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 phosphalipids, cholosteral ester, lipoprotoins, phosphalidylserine and apoptotic	

	aureus.
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, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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.

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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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