# **Product Datasheet**

# Complement Component C5aR1 Antibody (S5/1) [Janelia Fluor® 549] NBP3-12083JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12083JF549

Complement Component C5aR1 Antibody (S5/1) [Janelia Fluor® 549]

Complement Component C5aR1 Antibody (S5/1) [Janelia Fluor® 549]	
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	S5/1
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	728
Gene Symbol	C5AR1
Species	Human, Bovine, Ferret, Rabbit
Specificity/Sensitivity	S5/1 antibody recognizes the Complement Component C5aR1 (CD88) protein, a 43 kDa receptor of C5a component of the complement cascade.
Immunogen	This antibody was raised by immunizing mice with a synthetic peptide corresponding to C5a-R; amino acids: 1-31 (N terminal).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP3-12083JF549**

H00000728-P02-2ug Recombinant Human Complement Component C5aR1 GST (N-Term)

Protein

210-TA-005 TNF-alpha [Unconjugated]

H00000728-Q01-10ug Recombinant Human Complement Component C5aR1 GST (N-Term)

Protein

D6050 IL-6 [HRP]

#### 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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