# **Product Datasheet**

## Complement Component C5aR1 Antibody (32-G1) [DyLight 488] NBP3-12085G

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-12085G

Complement Component C5aR1 Antibody (32-G1) [DyLight 488]

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
32-G1	
0.05% Sodium Azide	
IgG Kappa	
DyLight 488	
Protein A purified	
50mM Sodium Borate	
Rabbit	
728	
C5AR1	
Human	
The 32-G1 antibody recognizes Complement Component C5aR1 which has its serine 334 phosphorylated. The mAb 32-G1 reacted specifically with a Complement Component C5aR1 peptide that contained phosphoserine 334 and also reacted with Complement Component C5aR1s that were isolated from C5a-stimulated, transfected RBL-Complement Component C5aR1 cells.	
This antibody was raised by immunizing mice a synthetic Complement Component C5aR1 C-terminal phosphopeptide that contained phosphoserine instead of serine at position 334 and also at the neighboring phosphorylation sites Ser-332 and Ser-338.	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Western Blot, Immunocytochemistry/Immunofluorescence	
Western Blot, Immunocytochemistry/Immunofluorescence	
Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to NBP3-12085G

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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