

# Product Datasheet

## Complement Component C3aR Antibody (3G7) [DyLight 405]

**NBP2-81062V**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81062V****Complement Component C3aR Antibody (3G7) [DyLight 405]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3G7
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	719
<b>Gene Symbol</b>	C3AR1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.
<b>Immunogen</b>	The 2e loop of the Complement Component C3aR.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81062V**

NBP1-43319V-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 405]
H00000719-P01-2ug	Recombinant Human Complement Component C3aR GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-04261	Complement Component C3aR Overexpression Lysate

### **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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