# **Product Datasheet**

# Complement Component C3aR Antibody (3G7) [mFluor Violet 450 SE] NBP2-81062MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81062MFV450

Complement Component C3aR Antibody (3G7) [mFluor Violet 450 SE]

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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	3G7
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	

Product Description  Host Mouse  Gene ID 719  Gene Symbol C3AR1  Species Human  Specificity/Sensitivity Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.		
Gene ID 719 Gene Symbol C3AR1 Species Human Specificity/Sensitivity Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.	<b>Product Description</b>	
Gene Symbol C3AR1 Species Human Specificity/Sensitivity Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.	Host	Mouse
Species Human  Specificity/Sensitivity Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.	Gene ID	719
Specificity/Sensitivity  Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.	Gene Symbol	C3AR1
	Species	Human
The College of the Complement Company to Company	Specificity/Sensitivity	Binds specifically to the 2e loop of the human C3a receptor, residues 185-193.
immunogen The 2e 100p of the Complement Component C3aR.	Immunogen	The 2e loop of the Complement Component C3aR.

<b>Product Application Details</b>	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## **Images**

Complement Component C3aR Antibody (3G7) [mFluor Violet 450 SE] [NBP2-81062MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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#### Products Related to NBP2-81062MFV450

NBP1-43319MFV450 Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [mFluor Violet 450 SE]

H00000719-G01 Recombinant Human Complement Component C3aR 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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