Product Datasheet

Complement Component C3aR Antibody (hC3aRZ1) [DyLight 680] NB100-64835FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64835FR

Complement Component C3aR Antibody (hC3aRZ1) [DyLight 680]		
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	hC3aRZ1	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	DyLight 680	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Host	Mouse	
Gene ID	719	
Gene Symbol	C3AR1	
Species	Human	
Reactivity Notes	Reacts with Human.	
Specificity/Sensitivity	NB100-64835 recognizes the receptor for human complement component C3a (C3aR), a 55kD cell surface protein of the rhodopsin family of G protein-coupled seven-transmembrane receptors. C3a is an anaphylatoxin, which is a potent proinflammatory mediator that possesses immunoregulatory properties. C3a regulates inflammatory functions by binding to the C3a receptor. C3aR is expressed on various tissues and leucocytes including basophils, neutrophils, mast cells, eosinophils and activated T lymphocytes.	
Immunogen	Recombinant human C3aR protein	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen	

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen





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Products Related to NB100-64835FR

NBP1-97005FR Mouse IgG1 Isotype Control (MG1) [DyLight 680]

NB100-64835UV Complement Component C3aR Antibody (hC3aRZ1) [DyLight 350]

H00000719-G01 Recombinant Human Complement Component C3aR Protein

210-TA-005 TNF-alpha [Unconjugated]

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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