Product Datasheet

Complement Component C3aR Antibody (hC3aRZ1) [Biotin] NB100-64835B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64835B

Complement Component C3aR Antibody (hC3aRZ1) [Biotin]

Complement Component Coar Antibody (nCoarzi) [Biotin]	
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	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
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
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-64835B

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

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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