

# Product Datasheet

## Complement Component C5/C5a Antibody (295003) [Biotin] **FAB2037B**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2037B**

Complement Component C5/C5a Antibody (295003) [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	295003
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	727
Gene Symbol	C5
Species	Human
Specificity/Sensitivity	Detects human Complement Component C5/C5a in ELISAs and Western blots. In sandwich immunoassays, detects human Complement Component C5a by itself or in the context of Complement Component C5. In Western blots, this antibody does not cross-react with recombinant human Complement Component C2, recombinant mouse (rm) Complement Component C3d, or rmComplement Component C5a.
Immunogen	<i>E. coli</i> -derived recombinant human Complement Component C5a Thr678-Arg751 Accession # P01031
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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