# **Product Datasheet**

# Complement Component C5aR1 Antibody (G2-anti-C5aR) - Humanized - Low Endotoxin, Azide and BSA Free NBP3-28050-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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Updated 4/21/2025 v.20.1

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# NBP3-28050-100ug

**Recommended Dilutions** 

Complement Component C5aR1 Antibody (G2-anti-C5aR) - Humanized - Low Endotoxin, Azide and BSA Free

Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Clone	G2-anti-C5aR
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG4
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.64 kDa.  This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	728
Gene Symbol	C5AR1
Species	Human
Immunogen	Complement C5aR1
Endotoxin Note	< 0.001EU/ug,determined by LAL method.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional



Flow Cytometry, ELISA, Functional



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# Products Related to NBP3-28050-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH04P-100 Human IgG4 Isotype Control

H00000728-Q01-10ug Recombinant Human Complement Component C5aR1 GST (N-Term)

Protein

### 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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