

# Product Datasheet

## CD83 Antibody [Janelia Fluor® 646] AF2044J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2044J**

CD83 Antibody [Janelia Fluor® 646]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	9308
Gene Symbol	CD83
Species	Human
Specificity/Sensitivity	Detects human CD83 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant mouse CD83 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human CD83 Thr20-Ala143 Accession # Q01151
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF2044J**

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AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-38485PEP	CD83 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
2044-CD-050	CD83 [Unconjugated]

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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.

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