

# Product Datasheet

## CD8 Antibody (53-6.7) [Janelia Fluor® 669] FAB116JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**FAB116JF669**

CD8 Antibody (53-6.7) [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	53-6.7
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	925
<b>Gene Symbol</b>	CD8A
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects both the $\alpha$ and $\alpha'$ chains of mouse CD8 (1).
<b>Immunogen</b>	Mouse thymus or spleen
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunoprecipitation, Cell depletion, CyTOF-ready, Immunocytochemistry, Inhibition of T Cell Function
<b>Recommended Dilutions</b>	Flow Cytometry, Immunoprecipitation, Cell depletion, Inhibition of T Cell Function, Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB116JF669**

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NBP2-36743PEP	CD8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
9358-CD-050	CD8 [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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