

# Product Datasheet

## Integrin beta 8 Antibody (416922) [Janelia Fluor® 635] FAB4775JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4775JF635**

Integrin beta 8 Antibody (416922) [Janelia Fluor® 635]

<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>	416922
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	Janelia Fluor 635
<b>Purity</b>	0
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3696
<b>Gene Symbol</b>	ITGB8
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Integrin $\beta 8$ in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Integrins $\beta 1$ , $\beta 2$ , $\beta 3$ , $\beta 4$ , $\beta 5$ , $\beta 6$ , $\beta 7$ , or recombinant mouse Integrin $\beta 8$ is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Integrin $\beta 8$ Glu43-Arg684 (predicted) Accession # P26012
<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, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	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.

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