

# Product Datasheet

## CD109 Antibody (496920) [Janelia Fluor® 646] FAB4385J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4385J**

CD109 Antibody (496920) [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	Monoclonal
Clone	496920
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	135228
Gene Symbol	CD109
Specificity/Sensitivity	Detects human CD109 in direct ELISAs.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human CD109 Val22-Ser1268 (Tyr703Ser & Thr1241Met) Accession # Q6YHK3
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, CyTOF-ready
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.

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