

# Product Datasheet

## Claudin-1 Antibody (421203) [Janelia Fluor® 646] FAB4618J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4618J**

Claudin-1 Antibody (421203) [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	421203
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	Rat
Gene ID	9076
Gene Symbol	CLDN1
Specificity/Sensitivity	Stains human Claudin-1 transfectants but not irrelevant transfectants.
Immunogen	CHO Chinese hamster ovary cell line transfected with human Claudin-1 Met1-Val211 Accession # O95832
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Recommended Dilutions	Flow Cytometry, 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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