

# Product Datasheet

## Notch-2 Antibody (605724) [Janelia Fluor® 646] FAB5196J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5196J**

Notch-2 Antibody (605724) [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	605724
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	4853
Gene Symbol	NOTCH2
Species	Mouse
Specificity/Sensitivity	Detects mouse Notch-2 in direct ELISAs. In direct ELISAs, 50-100% cross-reactivity with recombinant human (rh) Notch-2 and no cross-reactivity with rhNotch-1, -2, -3, recombinant mouse (rm) Notch-1, rmNotch-3, recombinant rat (rr) Notch2, or rrDLL1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Notch-2 Leu26-Val528 (predicted) Accession # O35516
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB5196J**

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NBP2-48913PEP	Notch-2 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
5196-NT-050	Notch-2
AF1389	DLL4 Antibody [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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