

# Product Datasheet

## Proinsulin Antibody (253627) [Janelia Fluor® 646] FAB13361J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB13361J**

Proinsulin Antibody (253627) [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	253627
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	3630
Gene Symbol	INS
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse Proinsulin. Does not detect mature insulin.
Immunogen	<i>E. coli</i> -derived recombinant human Proinsulin Phe25-Asn110 Accession # P01308
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB13361J**

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210-TA-005	TNF-alpha [Unconjugated]
1336-PN-050	Proinsulin
236-EG-200	EGF [Unconjugated]
291-G1-200	IGF-I/IGF-1 [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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