

# Product Datasheet

## Oct-4A Antibody (653108) [Janelia Fluor® 646] FAB17591J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB17591J**

Oct-4A Antibody (653108) [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	653108
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	5460
Gene Symbol	POU5F1
Specificity/Sensitivity	Detects human Oct-4A in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human Oct-4A Met1-Glu135 Accession # NP_002692
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, 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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