

# Product Datasheet

## Oct-3/4 Antibody (240408) [Janelia Fluor® 525] FAB1759JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1759JF525**

Oct-3/4 Antibody (240408) [Janelia Fluor® 525]

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	240408
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	5460
Gene Symbol	POU5F1
Species	Human, Mouse
Specificity/Sensitivity	Detects human Oct-3/4 in Western blots and detects mouse Oct-3/4 in flow cytometry.
Immunogen	<i>E. coli</i> -derived recombinant human Oct-3/4 Met1-Asn265 (Met262Leu) Accession # Q01860
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
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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### **Products Related to FAB1759JF525**

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233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
AF2018	SOX2 Antibody [Unconjugated]
AF1997	Nanog Antibody [Unconjugated]
MAB1259	Nestin Antibody (196908) [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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