## **Product Datasheet**

# Cytosolic Sulfotransferase 4A1/SULT4A1 Antibody (634630) [Janelia Fluor® 646] FAB5826J

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB5826J**

**Application Notes** 

Cytosolic Sulfotransferase 4A1/SULT4A1 Antibody (634630) [Janelia Fluor® 646]

Cytosolic Sulfotransferase 4A1/SUL14A1 Antibody (634630) [Janella 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	634630
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	25830
Gene Symbol	SULT4A1
Species	Human
Specificity/Sensitivity	Detects human Cytosolic Sulfotransferase 4A1/SULT4A1 in direct ELISAs and Western blots. No cross-reactivity with recombinant human (rh) SULT1A1, rhSULT1A3, rhSULT1B1, rhSULT1E1, rhSULT2A1, or rhSULT2B1 is observed.
Immunogen	E. coli-derived recombinant human Cytosolic Sulfotransferase 4A1/SULT4A1 Ala2-Lys284 Accession # Q9BR01
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB5826J**

NBP1-81770PEP Cytosolic Sulfotransferase 4A1/SULT4A1 Recombinant Protein Antigen

NBP2-80261 Oxytocin ELISA Kit (Colorimetric)

NBL1-16609 Cytosolic Sulfotransferase 4A1/SULT4A1 Overexpression Lysate

MAB6158 UCP1 Antibody (536435) [Unconjugated]

#### 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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