

# Product Datasheet

## Cytosolic Sulfotransferase 2A1/SULT2A1 Antibody [Janelia Fluor® 646] AF5828J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5828J**

Cytosolic Sulfotransferase 2A1/SULT2A1 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	6822
Gene Symbol	SULT2A1
Species	Human
Specificity/Sensitivity	Detects human Cytosolic Sulfotransferase 2A1/SULT2A1 in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant human (rh) SULT1A1, rhSULT1A3, rhSULT1B1, rhSULT1E1, and rhSULT4A1 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Cytosolic Sulfotransferase 2A1/SULT2A1 Ser2-Glu285 Accession # Q06520
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry, Neutralization
Recommended Dilutions	Western Blot, Neutralization, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF5828J**

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NBP2-32604PEP	Cytosolic Sulfotransferase 2A1/SULT2A1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
5828-ST-020	Cytosolic Sulfotransferase 2A1/SULT2A1 [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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