

# Product Datasheet

## Cytosolic Sulfotransferase 4A1/SULT4A1 Antibody [mFluor Violet 450 SE] AF5826MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5826MFV450**

Cytosolic Sulfotransferase 4A1/SULT4A1 Antibody [mFluor Violet 450 SE]

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	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	25830
Gene Symbol	SULT4A1
Species	Human
Specificity/Sensitivity	Detects human SULT4A1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) SULT1A1, rhSULT2A1, and rhSULT1E1 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human SULT4A1 isoform 1 Ala2-Leu284 Accession # Q9BR01
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF5826MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP1-81770PEP	Cytosolic Sulfotransferase 4A1/SULT4A1 Recombinant Protein Antigen
NBP2-80261	Oxytocin ELISA Kit (Colorimetric)
NBL1-16609	Cytosolic Sulfotransferase 4A1/SULT4A1 Overexpression Lysate

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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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