

# Product Datasheet

## Carbohydrate Sulfotransferase 5/CHST5 Antibody [mFluor Violet 500 SE] AF5446MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5446MFV500**

Carbohydrate Sulfotransferase 5/CHST5 Antibody [mFluor Violet 500 SE]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Goat
<b>Gene ID</b>	23563
<b>Gene Symbol</b>	CHST5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Carbohydrate Sulfotransferase 5/CHST5 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) CHST1, rhCHST2, rmCHST5, and rmCHST7 is observed.
<b>Immunogen</b>	Chinese hamster ovary cell line CHO-derived recombinant human Carbohydrate Sulfotransferase 5/CHST5 Ser28-Arg390 Accession # Q9GZS9
<b>Notes</b>	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	
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF5446MFV500**

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NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP3-17221PEP	Carbohydrate Sulfotransferase 5/CHST5 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
5210-ST-020	Carbohydrate Sulfotransferase 5/CHST5

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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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