

Product Datasheet

Carbohydrate Sulfotransferase 4/CHST4 Antibody [mFluor Violet 500 SE] AF5357MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5357MFV500

Carbohydrate Sulfotransferase 4/CHST4 Antibody [mFluor Violet 500 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 500 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	10164
Gene Symbol	CHST4
Species	Human
Specificity/Sensitivity	Detects human Sulfotransferase 4/CHST4 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse CHST4 is observed and less than 5% cross-reactivity with recombinant human (rh) CHST1, rhCHST5, and rhCHST6 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Sulfotransferase 4/CHST4 Leu22-Gln286 Accession # Q8NCG5
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, Immunoprecipitation, Neutralization
Recommended Dilutions	Western Blot, Immunoprecipitation, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF5357MFV500

NBP1-91748PEP	Carbohydrate Sulfotransferase 4/CHST4 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
5357-ST-020	Carbohydrate Sulfotransferase 4/CHST4
NB600-326	GST Epitope Tag Antibody - BSA Free

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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