

Product Datasheet

Heparan Sulfate 3-O-Sulfotransferase 4/HS3ST4 Antibody (712011) [mFluor Violet 610 SE] FAB60851MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB60851MFV610

Heparan Sulfate 3-O-Sulfotransferase 4/HS3ST4 Antibody (712011) [mFluor Violet 610 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	Monoclonal
Clone	712011
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	9951
Gene Symbol	HS3ST4
Species	Human, Mouse
Specificity/Sensitivity	Detects human Heparan Sulfate 3-O-Sulfotransferase 4/HS3ST4 in direct ELISAs, and human and mouse HS3ST4 in Western blots. In Western blots, no cross-reactivity with recombinant human HS3ST3B1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Heparan Sulfate 3-O-Sulfotransferase 4/HS3ST4 Gly184-Lys456 Accession # Q9Y661
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB60851MFV610

7570-GH-005	Heparanase/HPSE [Unconjugated]
6085-ST-020	Heparan Sulfate 3-O-Sulfotransferase 4/HS3ST4 [Unconjugated]
NB110-89474	CD11b Antibody - BSA Free
NBP2-29429	Cytokeratin, pan Antibody (AE-1/AE-3)

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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