

Product Datasheet

Heparan Sulfate 3-O-Sulfotransferase 4/HS3ST4 Antibody (712011) [Janelia Fluor® 549] FAB60851I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB60851I

Heparan Sulfate 3-O-Sulfotransferase 4/HS3ST4 Antibody (712011) [Janelia Fluor® 549]

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	Janelia Fluor 549
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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 FAB60851I

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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