

# Product Datasheet

## **ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 Antibody [Janelia Fluor® 525] AF7275JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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**AF7275JF525**

ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	6483
Gene Symbol	ST3GAL2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse and rat ST3 $\beta$ -Gal $\alpha$ -2,3-Sialyltransferase 2/ST3GAL2 in Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) ST6GALNAC4 and rhST3GAL1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human ST3 $\beta$ -Gal $\alpha$ -2,3-Sialyltransferase 2/ST3GAL2 Pro52-Gln350 Accession # NP_008858
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 AF7275JF525**

NBP1-87044PEP	ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 Recombinant Protein Antigen
H00006908-Q01-10ug	Recombinant Human TATA binding protein TBP GST (N-Term) Protein
7275-GT-020	ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 [Unconjugated]
BBA16	E-Selectin/CD62E Antibody (BBIG-E4) [Unconjugated]

### **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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