

Product Datasheet

Carbohydrate Sulfotransferase 4/CHST4 Antibody [Janelia Fluor® 525] AF5547JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5547JF525**Carbohydrate Sulfotransferase 4/CHST4 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	10164
Gene Symbol	CHST4
Species	Mouse
Specificity/Sensitivity	Detects mouse Carbohydrate Sulfotransferase 4/CHST4 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 40% cross-reactivity with recombinant human (rh) CHST4 is observed and less than 5% cross-reactivity with recombinant mouse CHST5 and rhCHST6 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Carbohydrate Sulfotransferase 4/CHST4 Arg30-Gly388
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF5547JF525

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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