Product Datasheet

Carbohydrate Sulfotransferase 1/CHST1/KS6ST Antibody BSA Free NBP1-62370

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-62370

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP1-62370



NBP1-62370

hydrate Sulfotransferase 1/CHST1/KS6ST Antibody - BSA Free

Carbohydrate Sulfotransferase 1/CHST1/KS6ST Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	47 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	8534
Gene Symbol	CHST1
Species	Human
Immunogen	Synthetic peptides corresponding to CHST1(carbohydrate (keratan sulfate Gal-6) sulfotransferase 1) The peptide sequence was selected from the middle region of CHST1. Peptide sequence YRLWRLWYGTGRKPYNLDVTQLTTVCEDFSNSVSTGLMRPPWLKGKYMLV. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



Images Western Blot: Carbohydrate Sulfotransferase 1/CHST1/KS6ST Antibody CHST1 [NBP1-62370] - Human Fetal Heart, Antibody Dilution: 1.0 ug/ml. 90-65-40 Rabbit Anti-CHST1 31-Sample Type: Human Fetal Heart Antibody Concentration: 1ug/mL 22-Western Blot: Carbohydrate Sulfotransferase 1/CHST1/KS6ST Antibody [NBP1-62370] - Human kidney lysate, concentration 0.2-1 ug/ml. 90 kDa_ 65 kDa_ 40 kDa__ 31 kDa__ 22 kDa_ Western Blot: Carbohydrate Sulfotransferase 1/CHST1/KS6ST Antibody CHST1 [NBP1-62370] - Human Fetal Lung, Antibody Dilution: 1.0 ug/ml. 90-65-40-Rabbit Anti-CHST1 31-Sample Type: Human Fetal Lung Antibody Concentration: 1ug/mL 22-



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP1-62370

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

5316-ST-020 Carbohydrate Sulfotransferase 1/CHST1/KS6ST [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-62370

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

