

Product Datasheet

Carbohydrate Sulfotransferase 4/CHST4 Antibody - BSA Free NBP1-91748

Unit Size: 0.1 ml

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/NBP1-91748

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/NBP1-91748



NBP1-91748

Carbohydrate Sulfotransferase 4/CHST4 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

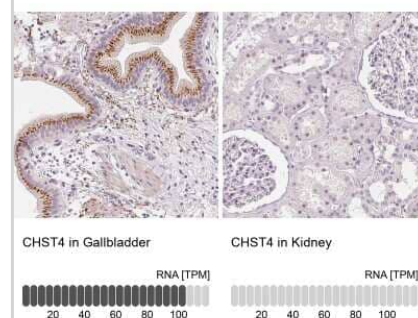
Host	Rabbit
Gene ID	10164
Gene Symbol	CHST4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TSRMYEFVGLFLEFLPHLQTWVHNITRGKGMGDHAFHTNARDALNVSQAWRWS LPYEKVSRLQKACGDAMNLLGYRHVRSESEQQRNLLDLLSTWTVPEQIH

Product Application Details

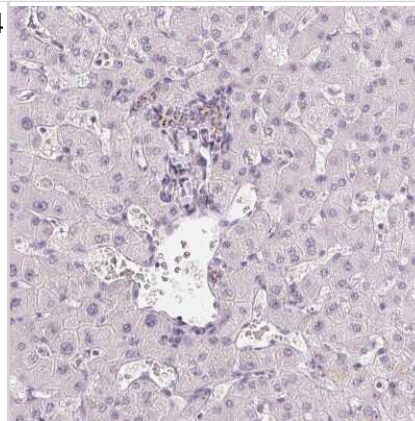
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

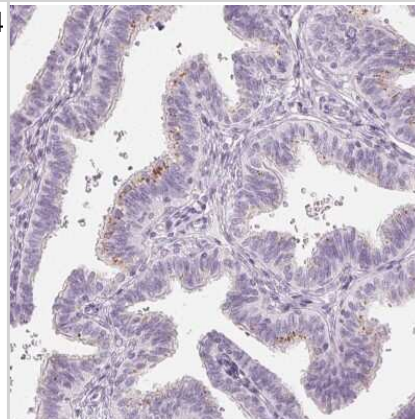
Immunohistochemistry-Paraffin: Carbohydrate Sulfotransferase 4/CHST4 Antibody [NBP1-91748] - Staining in human gallbladder and kidney tissues . Corresponding CHST4 RNA-seq data are presented for the same tissues.



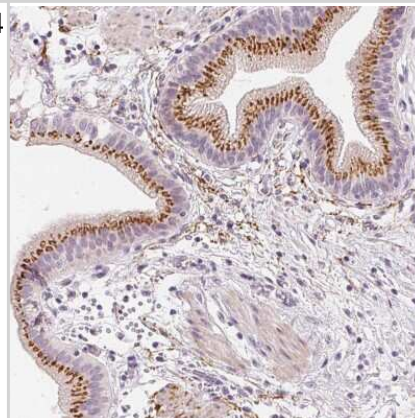
Immunohistochemistry-Paraffin: Carbohydrate Sulfotransferase 4/CHST4 Antibody [NBP1-91748] - Staining of human liver shows positivity in bile duct cells.



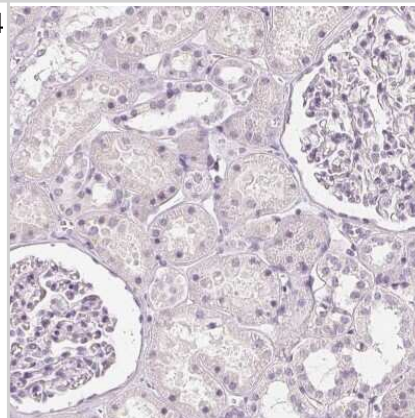
Immunohistochemistry-Paraffin: Carbohydrate Sulfotransferase 4/CHST4 Antibody [NBP1-91748] - Staining of human fallopian tube shows positivity in glandular cells.



Immunohistochemistry-Paraffin: Carbohydrate Sulfotransferase 4/CHST4 Antibody [NBP1-91748] - Staining of human gallbladder shows positivity in glandular cells.



Immunohistochemistry-Paraffin: Carbohydrate Sulfotransferase 4/CHST4 Antibody [NBP1-91748] - Staining of human kidney shows no positivity as expected.





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 NBP1-91748

NBP1-91748PEP	Carbohydrate Sulfotransferase 4/CHST4 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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/NBP1-91748

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

