Product Datasheet

Cystatin C Antibody (OTI2C8) NBP2-01875

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-01875

Updated 10/23/2024 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/NBP2-01875



NBP2-01875

Cystatin C Antibody (OTI2C8)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C8
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	13.3 kDa
Product Description	
Host	Mouse
Gene ID	1471
Gene Symbol	CST3

	HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

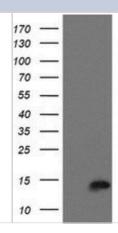
Images

Species

Immunogen

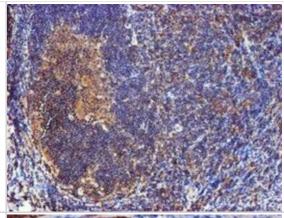
Western Blot: Cystatin C Antibody (OTI2C8) [NBP2-01875] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Cystatin C (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Cystatin C.

Human

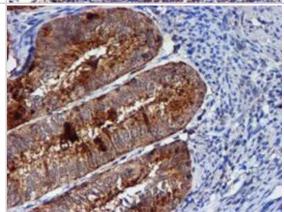


Full length human recombinant protein of human CST3(NP_000090) produced in

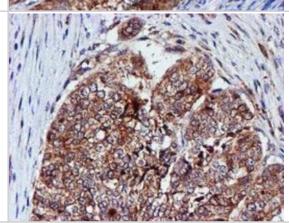
Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Human tonsil using anti-Cystatin C mouse monoclonal antibody.



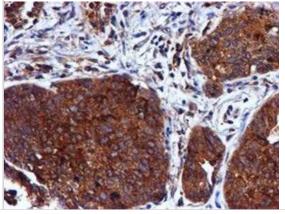
Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Cystatin C mouse monoclonal antibody.



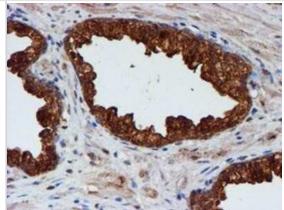
Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-Cystatin C mouse monoclonal antibody.



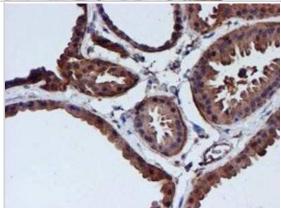
Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-Cystatin C mouse monoclonal antibody.



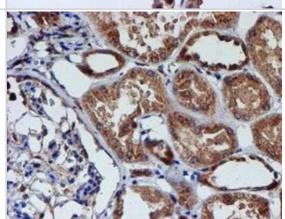
Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-Cystatin C mouse monoclonal antibody.



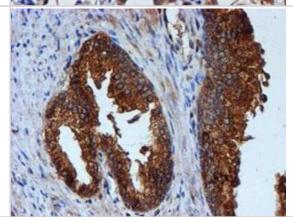
Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Human breast tissue using anti-Cystatin C mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Human Kidney tissue using anti-Cystatin C mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Cystatin C Antibody (OTI2C8) [NBP2-01875] - Staining of paraffin-embedded Human prostate tissue using anti-Cystatin C mouse monoclonal antibody.



Publications

Gren ST, Janciauskiene S, Sandeep S et al. The protease inhibitor cystatin C down-regulates the release of IL-beta and TNF-alpha in lipopolysaccharide activated monocytes. J. Leukoc. Biol. 2016-05-17 [PMID: 27190304] (IHC-P)





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 NBP2-01875

NB820-59185 Human Brain Diencephalon Whole Tissue Lysate (Adult Whole Normal)

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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/NBP2-01875

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

