

Product Datasheet

gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody **NBP3-12540-100ul**

Unit Size: 100 ul

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

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NBP3-12540-100ul

gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody

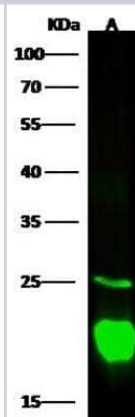
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	79017
Gene Symbol	GGCT
Species	Human
Immunogen	Produced in rabbits immunized with purified, recombinant Human gamma-Glutamylcyclotransferase/CRF21/GGCT (Accession#: O75223-1; Met1-Leu188)

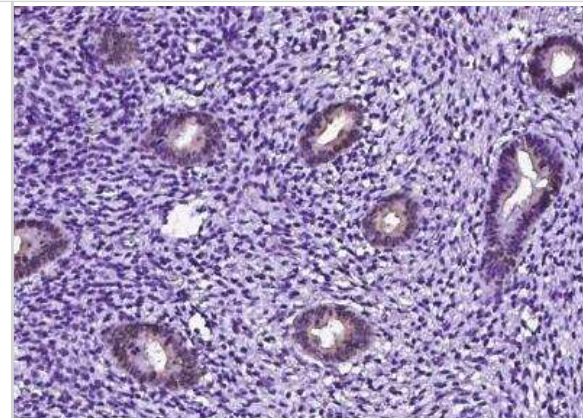
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunohistochemistry 1:2500-1:10000, Immunoprecipitation 1-4 uL/mg of lysate, Immunohistochemistry-Paraffin 1:2500-1:10000

Images

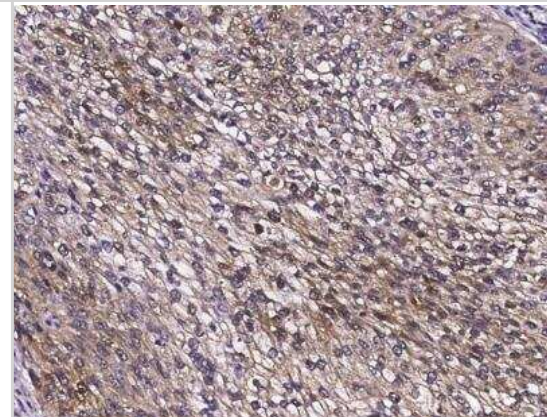
Western Blot: gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody [NBP3-12540] - Lane A: 293 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:21 kDa Observed band size:21 kDa (We are unsure as to the identity of these extra bands.)



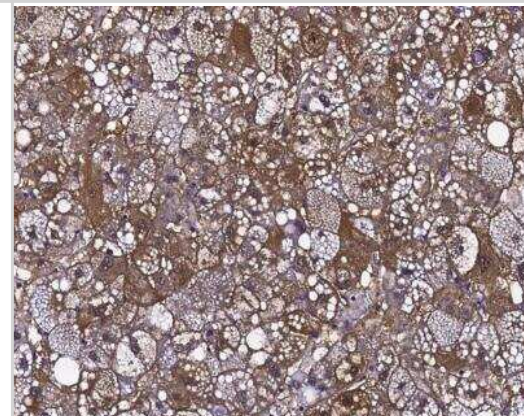
Immunohistochemistry-Paraffin: gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody [NBP3-12540] - Staining of human GGCT in human corpus uteri with rabbit polyclonal antibody (1:10000).



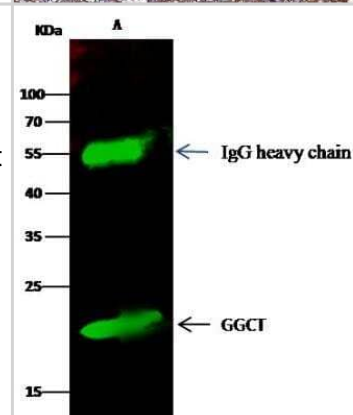
Immunohistochemistry-Paraffin: gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody [NBP3-12540] - Staining of human GGCT in human lung cancer with rabbit polyclonal antibody (1:10000).



Immunohistochemistry-Paraffin: gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody [NBP3-12540] - Staining of human GGCT in human hepatoma with rabbit polyclonal antibody (1:10000).



Immunoprecipitation: gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody [NBP3-12540] - Lane A: 0.5 mg 293T Whole Cell Lysate 2 uL anti-GGCT rabbit polyclonal antibody and 15 uL of 50 % Protein G agarose. Primary antibody: Anti-GGCT rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odyssey technique. Performed under reducing conditions. Predicted band size: 21 kDa Observed band size: 21 kDa





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 NBP3-12540-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86727PEP	gamma-Glutamylcyclotransferase/CRF21/GGCT Recombinant Protein Antigen

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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