

Product Datasheet

Glutaminyl-peptide Cyclotransferase/QPCT Antibody (3G2) - Azide and BSA Free H00025797-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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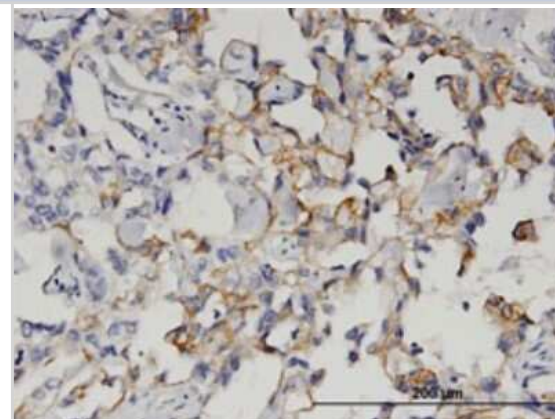


H00025797-M02**Glutaminyl-peptide Cyclotransferase/QPCT Antibody (3G2) - Azide and BSA Free**

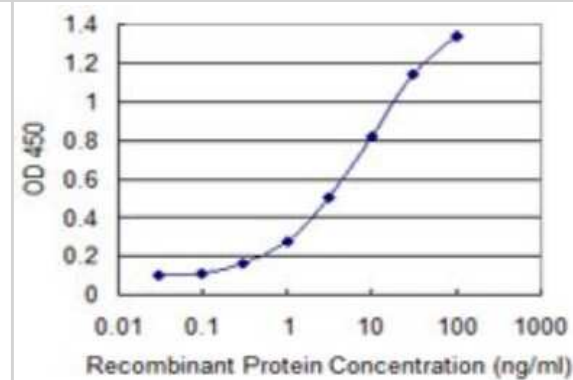
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3G2
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Glutaminyl-peptide Cyclotransferase/QPCT Antibody (3G2) - Azide and BSA Free (H00025797-M02) is a monoclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25797
Gene Symbol	QPCT
Species	Human
Specificity/Sensitivity	QPCT - glutaminyl-peptide cyclotransferase (glutaminyl cyclase) (3G2)
Immunogen	QPCT (NP_036545, 262 a.a. ~ 359 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PNSARWFERLQAIEHELHELGLLLKDHSLLEGRYFQNYSGGVIQDDHIPFLRRGV PVLHLIPSPFPEVWHTMDDNEENLDESTIDNLNKILQVFVLEYL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	This product is useful for ELISA.

Images

Immunohistochemistry-Paraffin: Glutaminy-peptide Cyclotransferase/QPCT Antibody (3G2) [H00025797-M02] - Analysis of monoclonal antibody to QPCT on formalin-fixed paraffin-embedded human breast cancer. Antibody concentration 3 ug/ml.



Sandwich ELISA: Glutaminy-peptide Cyclotransferase/QPCT Antibody (3G2) [H00025797-M02] - Detection limit for recombinant GST tagged QPCT is 0.1 ng/ml as a capture antibody.





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 H00025797-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-81838PEP	Glutaminyl-peptide Cyclotransferase/QPCT 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.

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

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