

Product Datasheet

gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody - BSA Free NBP1-86727

Unit Size: 0.1 ml

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

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Publications: 2

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Updated 12/2/2025 v.20.1

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NBP1-86727

gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody - BSA Free

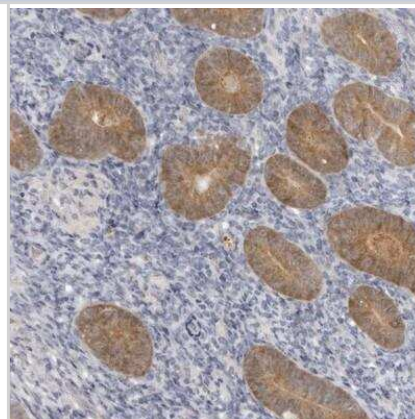
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	21 kDa

Product Description	
Description	Novus Biologicals Rabbit gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody - BSA Free (NBP1-86727) is a polyclonal antibody validated for use in IHC and WB. Anti-gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79017
Gene Symbol	GGCT
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%), Rat (83%). Reactivity reported in scientific literature (PMID: 22205682)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NSGCKDVTGPDEESFLYFAYGSNLLTERIHLRNPSAAFFCVARLQDFKLDGNS QGKTSQTDWHGGIATIFQSPGDEVWGVVWKMNKSNLNSLDE

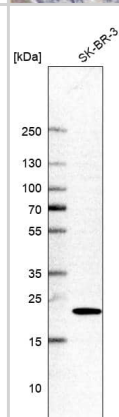
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody [NBP1-86727] - Staining of human corpus, uterine shows moderate cytoplasmic positivity in glandular cells.



Analysis in human cell line SK-BR-3.



Publications

Amano T, Eishi Y, Yamada T et al. Widespread Expression of gamma-Glutamyl Cyclotransferase Suggests It Is Not a General Tumor Marker. *J Histochem Cytochem* 2012-01-01 [PMID: 22205682]

Gromov P, Gromova I, Friis E et al. Proteomic profiling of mammary carcinomas identifies C7orf24, a gamma-glutamyl cyclotransferase, as a potential cancer biomarker. *J Proteome Res* 2010-08-01 [PMID: 20527979]



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Products Related to NBP1-86727

NBP1-86727PEP	gamma-Glutamylcyclotransferase/CRF21/GGCT Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

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