

Product Datasheet

gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody - BSA Free NBP1-86728

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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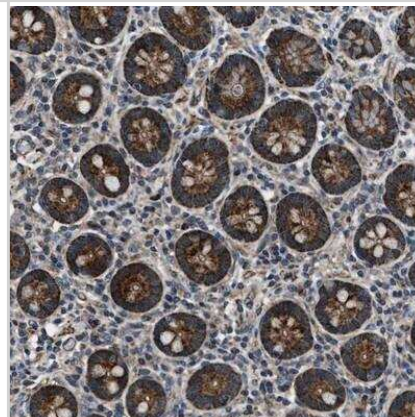
NBP1-86728

gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody - BSA Free

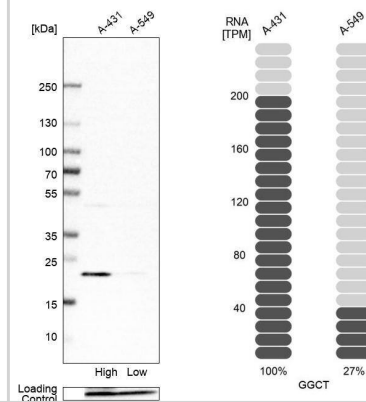
| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |
| Product Description | |
| Description | Novus Biologicals Rabbit gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody - BSA Free (NBP1-86728) is a polyclonal antibody validated for use in IHC and WB. Anti-gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody: Cited in 1 publication. 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 (86%), Rat (84%). Reactivity reported in scientific literature (PMID: 22205682) |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: QEGVKSGMYVVIEVKVATQEGKEITCRSYLMTNYESAPPSPQYKKIICMGAKEN GLPLEYQEKLKAIEPNDYTGKVSEEIE |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:50-1:200 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

Images

Immunohistochemistry-Paraffin: gamma-Glutamylcyclotransferase/CRF21/GGCT Antibody [NBP1-86728] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Analysis in human cell line A-431 and human cell line A-549.



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]



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Products Related to NBP1-86728

| | |
|---------------|---|
| NBP1-86728PEP | 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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