

CYR61 antibody [N1C3]

Cat. No. GTX103669

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (3)

★★★★★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 42 kDa. ([Note](#))

Product Note This antibody's mouse and rat reactivity is based on IHC-P testing and may not be suitable for mouse and rat WB assay.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.58 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human CYR61. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

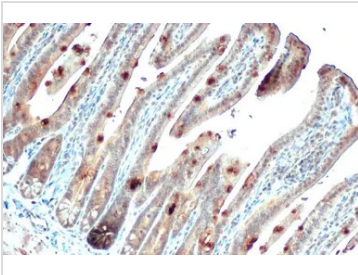
Date 2026 / 10 / 08 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



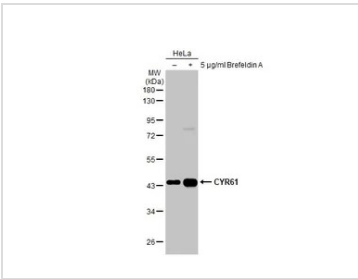
GTx103669 IHC-P Image

CYR61 antibody [N1C3] detects secreted CYR61 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse intestine.

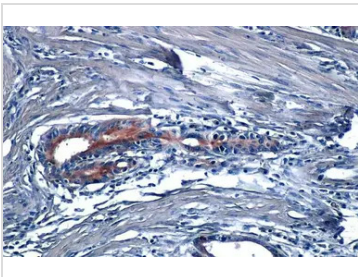
CYR61 stained by CYR61 antibody [N1C3] (GTx103669) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx103669 WB Image

Untreated (–) and treated (+) HeLa whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with CYR61 antibody [N1C3] (GTx103669) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



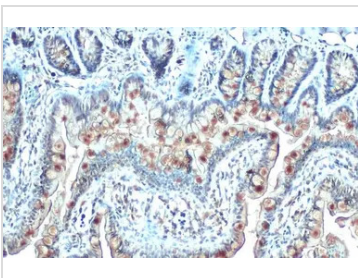
GTx103669 IHC-P Image

CYR61 antibody [N1C3] detects secreted CYR61 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human colon cancer.

CYR61 stained by CYR61 antibody [N1C3] (GTx103669) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx103669 IHC-P Image

CYR61 antibody [N1C3] detects secreted CYR61 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat colon.

CYR61 stained by CYR61 antibody [N1C3] (GTx103669) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](https://www.genetex.com).