

beta Galactosidase antibody [BG-02]

Cat. No. GTX21047

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF
Reactivity	E. coli

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent

Not tested in other applications.

Product Note This antibody recognizes a non-catalytic centre epitope of beta-galactosidase from E. coli.

Properties

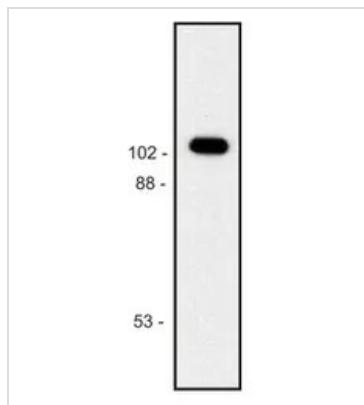
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	beta-Galactosidase purified from E. coli.
Purification	Purified by precipitation and chromatography
Conjugation	Unconjugated
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.



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

Date 2026 / 01 / 07 Page 1 of 2

DATA IMAGES

**GTx21047 WB Image**

WB analysis of purified E. coli beta-galactosidase using GTx21047 beta Galactosidase antibody [BG-02].



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

Date 2026 / 01 / 07 Page 2 of 2