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Product no AS21 4616

Anti-Beta-Galactosidase (mouse monoclonal) (clone BG-02)

Product information

Immunogen beta-Galactosidase purified from *E. coli*. UniProt: P00722

Host Mouse

Clonality Monoclonal

Subclass/isotype | IgG1

Purity Immunoglobulin purified on Protein A.

Format Liquid at 1 mg/ml.

Quantity 0.1 mg

Storage Storage Store at 2-8 °C. Do not freeze. Do not use after expiration date stamped on the label. Please remember to spin the

tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the

tube.

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

Application information

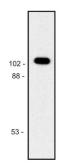
Recommended dilution 1 μg/ml (WB)

Expected | apparent 116.5 kDa

MW 110.5 KDa

Confirmed reactivity *Escherichia coli*, GalB-tagged fusion proteins

Selected references To be included, antibody released in October 2021.



Purified beta galactosidase from E.coli, non-reduced sample was separated on SDS-PAGE and transferred to a membrane. Protein visualization was done using anti- beta galactosidase monoclonal antibodies at 1 μ g/ml, followed by secondary anti-mouse IgG antibodies, HRP conjugated. Reaction was visualized using chemiluminescence, according to manufacture's recommendation.