

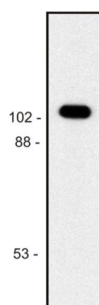
Product no **AS21 4616****Beta-Galactosidase (mouse monoclonal) (clone BG-02)****Product information**

<b>Immunogen</b>	beta-Galactosidase purified from <i>E. coli</i> . UniProt: <a href="#">P00722</a>
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgG1
<b>Purity</b>	Immunoglobulin purified on Protein A.
<b>Format</b>	Liquid at 1 mg/ml.
<b>Quantity</b>	0,1 mg
<b>Storage</b>	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**

<b>Recommended dilution</b>	1 µg/ml (WB)
<b>Expected   apparent MW</b>	116,5 kDa
<b>Confirmed reactivity</b>	<i>Escherichia coli</i> , GalB-tagged fusion proteins
<b>Selected references</b>	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 µg/ml, followed by secondary anti-mouse IgG antibodies, HRP conjugated. Reaction was visualized using chemiluminescence, according to manufacture's recommendation.