



PRODUCT DATA SHEET

Product: Anti- β -Galactosidase pAb

Cat. No.: PC-181 (0.1 mg)

Procedure:

Chickens were immunized with purified beta-galactosidase from *Escherichia coli*. After multiple immunizations, eggs were collected and delipidated. Antibodies were solid phase absorbed, then immunoaffinity-purified using purified beta-galactosidase immobilized on a solid phase.

Host:

Chicken

Format:

Liquid. 0.1 mL at 1.0 mg/mL of polyclonal antibody in PBS, pH 7.2 with 0.1% sodium azide.

Storage:

Store at 4°C.

Applications and Suggested Dilutions:

- ELISA: Use at 0.1 – 0.2 μ g/mL.
- Western blot: Use at 1.0 μ g/mL.
- Immunofluorescence: Use at 0.5 μ g/mL.
- Immunohistochemistry: Use at 1.0 μ g/mL.

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.