

# PRODUCT DATA SHEET

Product: Anti-Galactosidase Alpha (GLa) pAb

Cat. No.: PC-2058 (200 µL)

## Species Reactivity:

Human. Other species not known.

## Ig Isotype:

Rabbit IgG

## Immunogen:

Recombinant GLa (Trp81~Leu429) expressed in *E. coli* 

#### Format:

 $500 \mu g/mL$  of polyclonal antibody in PBS, pH 7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol. Purified by antigen-specific affinity chromatography followed by Protein A affinity chromatography.

## Storage:

Store at 4 °C for frequent use. Stored at -20 °C in a manual defrost freezer for two years without detectable loss of activity. Avoid repeated freezethaw cycles.

## Applications and Suggested Dilutions:

- Western blot: Use at 0.5 2 μg/mL.
- Immunohistochemistry: Use at 5 20 μg/mL.
- Immunocytochemistry: Use at 5 20 μg/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.