

Product Datasheet

GLB1/Beta-galactosidase Antibody (orb614118)

Description

GLB1/Beta-galactosidase Antibody

Species/Host

Rabbit

Reactivity

Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, FC, ICC, IF, IHC, WB

Applications

Immunogen

E.coli-derived rat GLB1/Beta-galactosidase recombinant protein (Position: R103-I646).

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

65 kDa, 76 kDa, 85 kDa

Uniprot ID

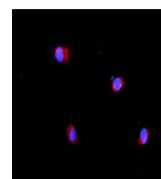
[D3ZUM4](#)

Dilution Range

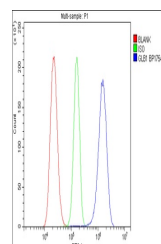
Western blot, 0.25-0.5µg/ml, Mouse, Rat
Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Rat Immunocytochemistry/Immunofluorescence, 2µg/ml, Rat Flow Cytometry, 1-3µg/1x10⁶ cells, Mouse, Rat
Direct ELISA, 0.1-0.5µg/ml, Rat

Expiration Date

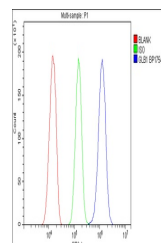
12 months from date of receipt.



IF analysis of
GLB1 using
anti-GLB1
anti...



Flow
Cytometry
analysis of
RH35 cells
us...



Flow
Cytometry
analysis of
HEPA 1-6
cell...