

Product Datasheet

GLB1/Beta-galactosidase Antibody (orb614117)

Description

GLB1/Beta-galactosidase Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FC, ICC, IF, IHC, WB

Applications

Immunogen

E.coli-derived human GLB1/Beta-galactosidase recombinant protein (Position: Q46-K655).

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

65-85 kDa

Uniprot ID

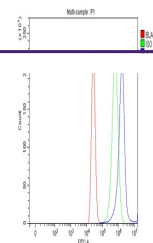
P16278

Dilution Range

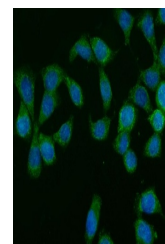
"Western blot, 0.25-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human Flow Cytometry, 1-3µg/1x10⁶ cells, Human Direct ELISA, 0.1-0.5µg/ml, Human"

Expiration Date

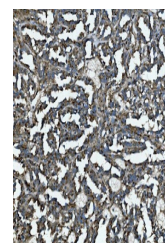
12 months from date of receipt.



Flow Cytometry analysis of MCF-7 cells u...



IF analysis of GLB1/Beta-galactosidase u...



IHC analysis of GLB1/Beta-galactosidase ...