

PRODUCT DATA SHEET

Bioworld Technology,Inc.

GLB1 Recombinant Rabbit mAb

Catalog: BS46169 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the glycosyl hydrolase 35 family of proteins. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate the mature lysosomal enzyme. This enzyme catalyzes the hydrolysis of a terminal beta-linked galactose residue from ganglioside substrates and other glycoconjugates. Mutations in this gene may result in GM1-gangliosidosis and Morquio B syndrome. [provided by RefSeq, Nov 2015]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

80 kDa

Swiss-Prot:

P16278

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:10000
br />FC: 1:20

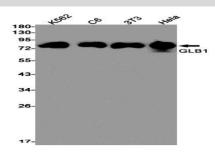
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of GLB1 in K562,C6,3T3,Hela cell lysates using GLB1 antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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