

GLB1

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:76kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human GLB1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

EBP; ELNR1; MPS4B;

Catalog #:A1863

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2720

Isotype:IgG

Swiss Prot:P16278

Purity:Affinity purification

For research use only.

Background:

This gene encodes beta-galactosidase-1, a lysosomal enzyme that hydrolyzes the terminal beta-galactose from ganglioside substrates and other glycoconjugates. Defects in this gene are the cause of GM1-gangliosidosis and Morquio B syndrome. Multiple transcript variants encoding different isoforms have been found for this gene.

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