
Product Name: GLB1 Rabbit Monoclonal Antibody**Catalog #: AMRe85611**

For research use only.

Summary

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|----------------------|--|
| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB |
| Reactivity | Human,Mouse,Rat |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol. |
| Purification | Affinity Purification |

Application

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|-------------------------|--|
| Dilution Ratio | WB 1:500-1:1000 |
| Molecular Weight | Calculated MW: 76 kDa; Observed MW: 80 kDa |

Antigen Information

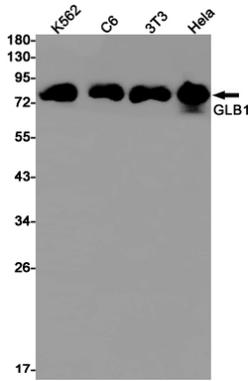
| | |
|--------------------------|---|
| Gene Name | GLB1 |
| Alternative Names | GLB1; ELNR1; Beta-galactosidase; Acid beta-galactosidase; Lactase; Elastin receptor 1 |
| Gene ID | 2720.0 |
| SwissProt ID | P16278 |
| Immunogen | A synthetic peptide of human GLB1 |

Background

Cleaves beta-linked terminal galactosyl residues from gangliosides, glycoproteins, and glycosaminoglycans.

Research Area

Image Data



Western blot analysis of GLB1 in K562, C6, 3T3, HeLa lysates using GLB1 antibody.