

GBA3

Reactivity:Human Mouse

Tested applications:WB IF

Recommended Dilution:WB 1:500 - 1:2000 IF 1:50 - 1:100

Calculated MW:54kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human GBA3

Storage Buffer:

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

Synonym:

CBG; GLUC; KLRP; CBGL1;

Catalog #:A7827

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:57733

Isotype:IgG

Swiss Prot:Q9H227

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is an enzyme that can hydrolyze several types of glycosides. This gene is a polymorphic pseudogene, with the most common allele being the functional allele that encodes the full-length protein. Some individuals, as represented by the reference genome allele, contain a single nucleotide polymorphism that results in a premature stop codon in the coding region, and therefore this allele is pseudogenic due to the failure to produce a functional full-length protein. Alternative splicing of this gene results in multiple transcript variants.

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