

Immunotag™ GLB1 Antibody

Antibody Specification	
Catalog No.	ITA6747
Product Description	Immunotag™ GLB1 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	GLB1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human GLB1
Specificity	GLB1 Antibody detects endogenous levels of total GLB1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	GLB1
Accession No.	P16278
Alternate Names	Acid beta galactosidase; Acid beta-galactosidase; Beta galactosidase 1; Beta galactosidase; Beta-galactosidase; BGAL_HUMAN; EBP; EBP, included; Elastin receptor 1 (67kD); Elastin receptor 1 67kDa; Elastin receptor 1; Elastin receptor 1, included; Elastin-binding protein, included; ELNR1; Galactosidase beta 1; GLB 1; GLB1; Lactase; MPS4B; S-GAL, included;
Description	Isoform 1: Cleaves beta-linked terminal galactosyl residues from gangliosides, glycoproteins, and glycosaminoglycans.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	76kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.