

# Immunotag™ GLB1 Antibody

Antibody Specification	
Catalog No.	ITA4722
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,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide
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	76 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.