

Beta Galactosidase Antibody (aa166-677)
Rabbit Polyclonal Antibody
Catalog # ALS16731**Specification**

Beta Galactosidase Antibody (aa166-677) - Product Information

Application	IHC, WB
Primary Accession	P16278
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	76075

Beta Galactosidase Antibody (aa166-677) - Additional Information**Gene ID** 2720**Other Names**

Beta-galactosidase, 3.2.1.23, Acid beta-galactosidase, Lactase, Elastin receptor 1, GLB1, ELNR1

Target/Specificity

Beta Galactosidase

Reconstitution & Storage

0.1 M Tris-glycine, pH 7.0, 10% glycerol, 0.01% Thimerosal. Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Precautions

Beta Galactosidase Antibody (aa166-677) is for research use only and not for use in diagnostic or therapeutic procedures.

Beta Galactosidase Antibody (aa166-677) - Protein Information**Name** GLB1**Synonyms** ELNR1**Function**

[Isoform 1]: Cleaves beta-linked terminal galactosyl residues from gangliosides, glycoproteins, and glycosaminoglycans.

Cellular Location

[Isoform 1]: Lysosome

Tissue Location

Detected in placenta (at protein level) (PubMed:8383699). Detected in fibroblasts and testis (PubMed:2511208)

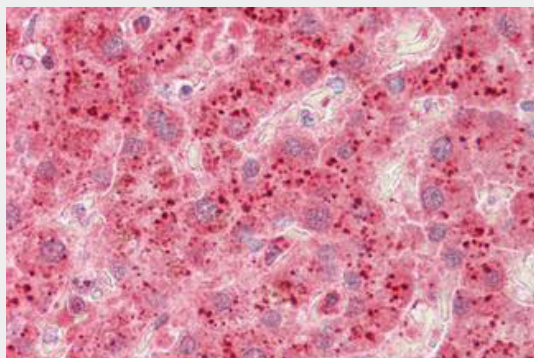
Volume
50 μ l

Beta Galactosidase Antibody (aa166-677) - Protocols

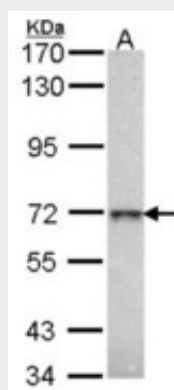
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Beta Galactosidase Antibody (aa166-677) - Images



Anti-Beta Galactosidase antibody IHC staining of human liver.



Sample (30 μ g of whole cell lysate).