

Rabbit anti-Mouse Galactosidase Beta (GLb) Polyclonal Antibody | anti-GLb antibody

Polyclonal Antibody to Galactosidase Beta (GLb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132879	Rabbit	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

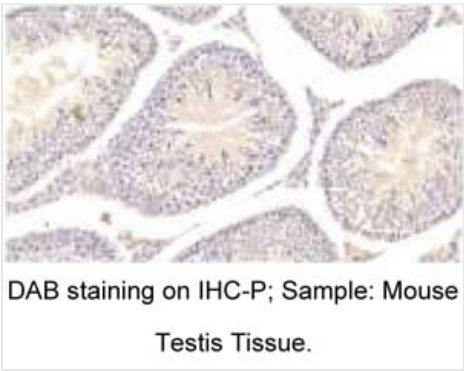
PRODUCT SYNONYMS

Galactosidase Beta (GLb); Polyclonal Antibody; Polyclonal Antibody to Galactosidase Beta (GLb); anti-GLb antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-GLb antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Mus musculus (Mouse)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant GLb (Ser192-Pro432 (Accession # P23780)) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753190
NCBI GeneID	12091
NCBI Accession #	NP_033882.1
NCBI GenBank Nucleotide #	NM_009752.2
UniProt Accession #	P23780
NCBI Official Full Name	beta-galactosidase preproprotein
NCBI Official Synonym Full Names	galactosidase, beta 1
NCBI Official Symbol	Glb1
NCBI Official Synonym Symbols	Bge; Bgl; Bgs; Bgt; Bgl-e; Bgl-s; Bgl-t; AW125515; C130097A14Rik
NCBI Protein Information	beta-galactosidase
UniProt Protein Name	Beta-galactosidase
UniProt Gene Name	Glb1
UniProt Synonym Gene Names	Bgl; Glb-1; Lactase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/galactosidase-beta-glb-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/132879>