

## Anti-Glucuronidase beta antibody



**Description** Rabbit polyclonal to Glucuronidase beta.

Model STJ93285

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

Immunogen Synthesized peptide derived from human Glucuronidase beta

**Immunogen Region** 290-370 aa, Internal

**Gene ID** 2990

Gene Symbol GUSB

**Dilution range** WB 1:500-1:2000ELISA 1:10000

**Specificity** Glucuronidase beta Polyclonal Antibody detects endogenous levels of

Glucuronidase beta protein.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Beta-glucuronidase Beta-G1

Molecular Weight 78 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:4696OMIM:253220</u>

Alternative Names Beta-glucuronidase Beta-G1

**Function** Plays an important role in the degradation of dermatan and keratan sulfates.

**Cellular Localization** Lysosome.

Post-translational

**Modifications** 

N-linked glycosylated with 3 to 4 oligosaccharide chains.

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