Immunotag™ GUSB Antibody

| Antibody Specification | |
|------------------------|--|
| Catalog No. | ITA4723 |
| Product Description | Immunotag™ GUSB 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 | GUSB |
| 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,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide |
| Specificity | GUSB Antibody detects endogenous levels of total GUSB |
| 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 | GUSB |
| Accession No. | P08236 |
| Alternate Names | Ac2-223; asd; Beta G1; Beta glucuronidase; Beta-G1; Beta-glucuronidase; BG; BGLR; BGLR_HUMAN; FLJ39445; Glucuronidase beta; Gur; Gus; Gus-r; Gus-s; Gus-t; Gus-u; GUSB; Gut; MPS7; |
| Description | Plays an important role in the degradation of dermatan and keratan sulfates. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |

| Antibody Specification | |
|------------------------|--|
| Protein MW | 78 KD |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |

www.gbiosciences.com

 $\hbox{@ 2018 Geno Technology Inc., USA. All Rights Reserved.}$