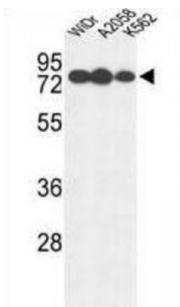
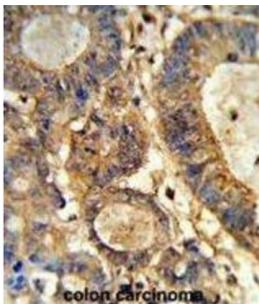
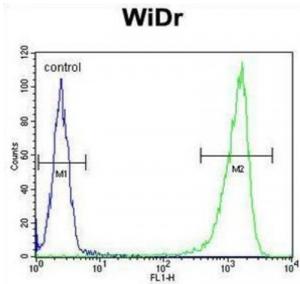


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Beta-Glucuronidase (GUSB) Antibody

Catalogue No.: abx034334



The GUSB gene encodes beta-glucuronidase (EC 3.2.1.31), a lysosomal hydrolase involved in the stepwise degradation of glucuronic acid-containing glycosaminoglycans (Shiple et al., 1993 [PubMed 7680524]). It is a tetrameric glycoprotein composed of identical subunits (Oshima et al., 1987 [PubMed 3468507]). The GUSB gene is mutated in mucopolysaccharidosis type VII (MPS7; MIM 253220).

- Target:** GUSB
- Reactivity:** Human
- Host:** Rabbit
- Clonality:** Polyclonal
- Tested Applications:** WB, IHC, FCM

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

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Immunogen:	Human GUSB.
Purification:	Peptide Affinity Purified Rabbit Polyclonal Antibody.
Isotype:	IgG
Conjugation:	Unconjugated
Specificity:	This GUSB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 335-362 amino acids from the Central region of human GUSB.
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Swiss Prot:	P08236
Buffer:	PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Note:	This product is for research use only.