

Rabbit anti-Mouse Glucuronidase Beta (GUSb) Polyclonal Antibody | anti-GUSb antibody

Polyclonal Antibody to Glucuronidase Beta (GUSb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133506	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

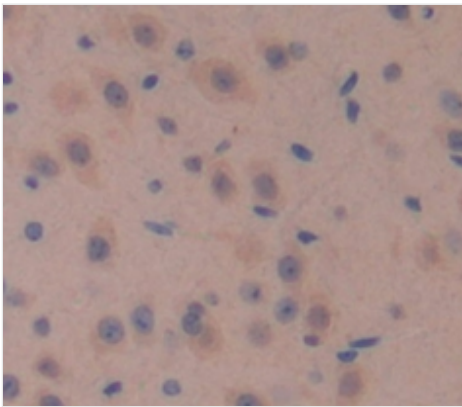
PRODUCT SYNONYMS

Glucuronidase Beta (GUSb); Polyclonal Antibody; Polyclonal Antibody to Glucuronidase Beta (GUSb); anti-GUSb antibody

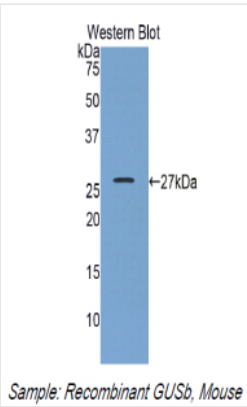
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GUSb. It has been selected for its ability to recognize GUSb in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.73mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQMGGRGS EF-ALKPAAY YFKTLITHTK ALDLTRPVTF VSNKYDADL GAPYVDVICV NSYFSWYHDY GHLEVIQPQL NSQFENWYKT HQKPIIQSEY GADAIPGIHE DPPRMFSEFY QKAVLENYHS VLDQKRKEYV VGELIWNFAD FMTNQSPRLV IGKKGIFTR QRQPKTSAFI LRERYWRIAN ETGGHSGGPR TQCFGSRPFT F
Sequence Length	651
Applicable Applications for anti-GUSb antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GUSb (Ala451~Phe648) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754098
NCBI GeneID	110006
NCBI Accession #	NP_034498.1
NCBI GenBank Nucleotide #	NM_010368.2
UniProt Accession #	P12265; Q61601; Q64473; Q64474; Q6IR10
Molecular Weight	74,195 Da
NCBI Official Full Name	beta-glucuronidase isoform 1
NCBI Official Synonym Full Names	glucuronidase, beta
NCBI Official Symbol	Gusb
NCBI Official Synonym Symbols	g; Gur; Gus; Gut; asd; Gus-r; Gus-s; Gus-t; Gus-u; A1747421
NCBI Protein Information	beta-glucuronidase
UniProt Protein Name	Beta-glucuronidase
UniProt Gene Name	Gusb
UniProt Synonym Gene Names	Gus; Gus-s

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/glucuronidase-beta-gusb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133506>