

Mouse GST Tag Monoclonal Antibody | anti-GST antibody

Anti-GST Tag Mouse Monoclonal Antibody (2A8)

CATALOG # AAA332496	HOST Mouse	REACTIVITY Mammals , Bacteria	APPLICATIONS Immunoprecipitation, Western Blot
-------------------------------	----------------------	---	--

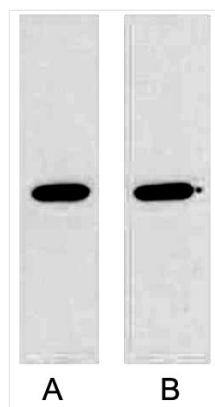
PRODUCT SYNONYMS

GST Tag; Monoclonal Antibody; Anti-GST Tag Mouse Monoclonal Antibody (2A8); GST; Glutathione S Transferase; Glutathione S-transferase class-mu 26kDa isozyme; Sj26 antigen; sjGST; anti-GST antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mammals , Bacteria
Clonality	Monoclonal
Isotype	Mouse IgG
Form/Format	Liquid in PBS, pH7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GST antibody	IP (Immunoprecipitation), WB (Western Blot)
Note	Contains Sodium Azide
Preparation and Storage	Stable for one year at -20°C from date of receipt. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

IMAGES



WB (Western Blot)

Fig. Western blot analysis of GST fusion protein with Anti-GST Mouse Monoclonal Antibody (2A8) in 1:5000 dilutions (lane A) and 1:10000 dilutions (lane A) with 0.5ug GST fusion protein, separately.

ADDITIONAL INFORMATION

Related Product Information for anti-GST antibody	Background: The glutathione S-transferase (GST, previously known as ligandins) family of enzymes are composed of many cytosolic, mitochondrial, and microsomal proteins. GSTs are present in eukaryotes and in prokaryotes, where they catalyze a variety of reactions and accept endogenous and xenobiotic substrates. GST tag antibody can be helpful in detecting the fusion protein during purification as well as the cleavage of GST from the protein of interest. GST tag antibody has wide applications that could include your research on GST proteins or GST fusion recombinant proteins.
Product Categories/Family for anti-GST antibody	Tag Antibody; Protein Detection Antibody; Protein

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/monoclonal/gst-tag-antibody-immunoprecipitation-western-blot-elisa/332496>