

## Anti-GST [G67] Bulk Size Ab02646-1.1-BT

This chimeric mouse antibody was made using the variable domain sequences of the original Fab format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Mouse IgG1, Lambda

**Clone Number:** G67

**Alternative Name(s) of Target:** GST 26; Glutathione S-transferase; class-mu 26 kDa isozyme

**UniProt Accession Number of Target Protein:**

**Published Application(s):** WB, ELISA

**Published Species Reactivity:** Species independent

**Immunogen:** The original antibody was generated using phage display from a bovine antibody library.

**Specificity:** This antibody is specific for GST.

**Application Notes:** This antibody was used for ELISA on BSA and GST (O'Brien et al, 1999; pmid:9892686). A western blot was performed on GST and BSA protein using this antibody (O'Brien et al, 1999; pmid:9892686).

**Antibody First Published in:** O'Brien et al. Generation of native bovine mAbs by phage display. Proc Natl Acad Sci U S A. 1999 Jan 19;96(2):640-5. [PMID:9892686](#)

**Note on publication:** Bovine antibodies are generated using phage display.

## Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.