



## PRODUCT DATA SHEET

**Product:** Anti-Glutathione-S-transferase (GST), Polyclonal

**Cat. No:** PC-253 (1.0 mg)

**Procedure:**

Rabbits were immunized with Glutathione-S-transferase (GST) from *Schistosoma japonicum*. After multiple immunizations in Freund's adjuvant, the serum was collected. Antibodies were immunoaffinity-purified using GST immobilized on a solid support.

**Host:** Rabbit

**Format:**

Liquid. Affinity-purified antibody in PBS pH 7.2 with 0.1% sodium azide.

**Storage and Stability:**

Store at +4°C.

**Applications and Suggested Dilutions:**

- ELISA: coating 1:200 – 1:500, detection 1:5,000 - 1:20,000
- Western blot: 1:5,000 – 1:10,000

The optimal dilution for a specific application should be determined by the researcher.

**Limitations:**

For *in vitro* research use only. Not for use in diagnostics or in humans.

**Warranty:**

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.