## **Anti-GST Antibody**

## 1003-8



**Product Type:** Rabbit polyclonal IgG, primary antibodies

Species reactivity: Species independent

Applications: WB, ELISA

**Description:** The pGEX.3X expression vector developed by Smith and Johnson allows for synthesis of

fusion proteins between glutathionine-S-transferase (GST) and proteins encoded by inserted cDNA sequences. Anti-bodies derived from these GST fusion proteins are useful for checking protein expression both in plaques and on Western blots, as well as for immuno

affinity purification of proteins expressed in E. coli.

**Immunogen:** Recombinant protein within GST protein.

Positive control: GST fusion-protein

**Recommended Dilutions:** 

**WB** 1:10,000-1:100,000

**ELISA** 1:10,000

Storage Buffer: 1\*PBS (pH7.4), 0.2% BSA, 25% Glycerol. Preservative: 0.05% Sodium Azide.

Storage Instruction: Store at +4℃ after thawing. Aliquot store at -20℃ or -80℃. Avoid repeated freeze / thaw

cycles.

Purity: Immunogen affinity purified.

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## Images

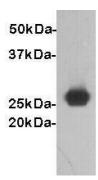


Fig1: Western blot analysis on GST fusion protein (26kDa) using anti-GST polyclonal antibody.

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

