

### **Product Data Sheet**

# **Anti-GST Antibody**

Catalog # Source Reactivity Applications

CPA8208 Mouse H, M, R WB

**Description** Mouse monoclonal antibody to GST

**Immunogen** Recombinant full length protein of GST from Schistosoma japonicum.

**Purification** The antibody was purified by Protein G affinity chromatography.

**Specificity** Recognizes Glutathione S-Transferase (GST), a 26-kDa protein encoded by the

parasitic helminth Schistosoma japonicum.

**Clonality** Monoclonal

Form Liquid in PBS, pH 7.3, 1% BSA, and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

**Gene Symbol** 

**Alternative Names** 

**Entrez Gene** 

SwissProt

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

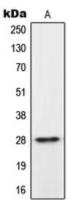
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of GST expression in GST tagged purified protein (A).

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