

# Mouse anti GST-Tag Monoclonal Antibody

Catalog No: tcba13662



## Available Sizes

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**Size:** 50ul

**Size:** 100ul



## Specifications

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**Application:**

WB,IF,IP

**Host Species:**

Mouse

**Immunogen / Amino acids:**

Recombinant protein of GST tag

**Conjugation:**

Unconjugated

**Clonality:**

Monoclonal

**Isotype:**

IgG

**Storage Buffer:**

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Recommended Dilution:**

WB 1:2000 - 1:5000

IF 1:50 - 1:200

IP 1:20 - 1:50

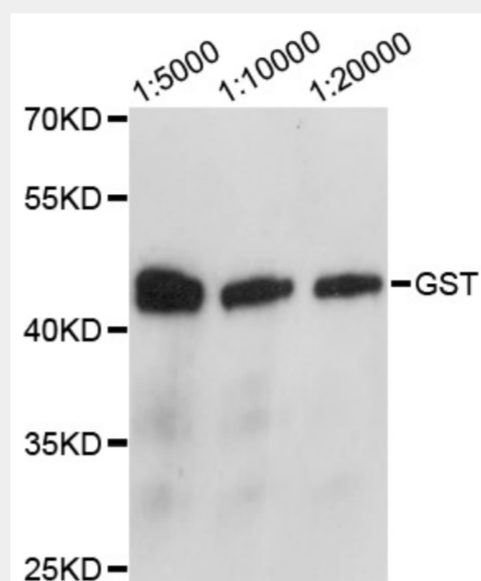
**Storage Instruction:**

Store at -20°C. Avoid freeze / thaw cycles.

**Purification:**

Affinity purification

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Western blot analysis of over-expressed GST fusion protein in 293 cell using GST-Tag antibody at different dilution. Each lane was loaded with 2 ug cell lysate.  
Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) at 1:10000 dilution.  
Lysates/proteins: 25ug per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit.  
Exposure time: 1s.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!