# **GST-tag (mouse, monoclonal)**

Cat PA00169

Size 50 µg



#### Host

Mouse

### **Clonality**

Monoclonal

### **Confirmed reactivity**

### **Immunogen**

GST (glutathione S-transferase) recombinant protein

#### Host

Mouse

### **Clonality**

Monoclonal

# **Purity**

Affinity purified in PBS pH 7.4. Contains 0.02 % sodium azide. Contains 50 % glycerol.

#### **Format**

Liquid

### **Storage**

Store at -20°C for up to 3 years, Make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

# **Application**

Western blot (WB)

#### **Recommended dilution**

1: 500 - 1: 5000 (WB)

# **Expected | apparent MW**

Depends upon MW of a fusion protein

#### Additional information

This antibody is recognizing native and denatured forms of GST

### Description

The gst tag (glutathione S-transferase) is a tag that is added to the protein of interest as a fusion protein and cannot be purified and detected. The label is 220 amino acids long, about 26 kDa, which is quite large compared to Myc or FLAG labels.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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