

#### **GST-Tag Mouse Monoclonal Antibody(1B10)**

## GST-Tag (1B10) 标签抗体

产品编号	产品名称	规格
BDAM-00009-A	GST-Tag(1B10) 标签抗体	50 μl
BDAM-00009-B	GST-Tag(1B10) 标签抗体	100 μl

# **Summary:**

**Host / Isotype:** Mouse/ IgG1

Target Protein: GST-Tag

Clonality: Monoclonal

Species Reactivity: Species independent

**Applications:** WB,Elisa

#### **Product Details:**

Form: Liquid

**Concentration:** 1 mg/mL

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography

using specific immunogen.

# **Applications:**

**WB:** 1:5000

ELISA: 1:5000-20000

Note: For in vitro research use only, not for diagnostic or therapeutic use, This product is not a medical device. 注意:在体外研究使用,不用于诊断或治疗用途,本产品不是医疗装置。



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## Background:

The glutathione S-transferase (GST, previously known as ligandins) family of enzymes are composed of many cytosolic, mitochondrial, and microsomal proteins. GSTs are present in eukaryotes and in prokaryotes, where they catalyze a variety of reactions and accept endogenous and xenobiotic substrates. GST tag antibody can be helpful in detecting the fusion protein during purification as well as the cleavage of GST from the protein of interest. GST tag antibody has wide applications that could include your research on GST proteins or GST fusion recombinant proteins.

## **Storage:**

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**Storage buffer:** Liquid in PBS containing 50% glycerol, 2% BSA and New type preservative

**Storage conditions:** Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

#### **Notes:**

- 1. Quick spin before use. If you have any questions, please contact us.
- 2. Optimal concentrations/dilutions should be determined by the end user.
- 3. This product is for R&D only. Not for drug, household, or other uses.
- 4. For your safety and health, please wear a lab coat and disposable gloves during the operation.
- 5. The experimental results may be affected by many factors, after-sale service is limited to the product itself and does not involve other compensation.

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