

## Anti-GST Tag antibody

<b>Cat. No.</b>	ml190101
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-GST Tag mouse monoclonal antibody
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Full length fusion protein
<b>Reactivity</b>	Fusion proteins containing the GST Tag
<b>Content</b>	1.5 mg/ml
<b>Host species</b>	Mouse
<b>Ig class</b>	Immunogen-specific mouse IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	GST Tag
<b>Full name</b>	Glutathione S-Transferase
<b>Synonyms</b>	
<b>Swissprot</b>	

### Target Background

GST (Glutathione S-Transferase) is a 26kDa protein which was widely used in the pGEX family of GST plasmid expression vectors as a fusion protein with foreign proteins. GST isoenzymes appear to play a central role in the parasite detoxification system. Other functions are also suspected including a role in increasing the solubility of haematin in the parasite gut.

订购热线: 4008-898-798

**Applications**

**Western blotting**

Predicted band size:55 kDa

Positive control:Recombinant GST tag protein

Recommended dilution: 1000-5000

Gel: 10%SDS-PAGE

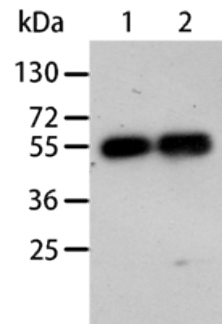
Lysate: 2  $\mu$ g

Lane: Recombinant GST tag protein

Primary antibody: ml190101(GST Tag Antibody) at dilution 1/1000

Secondary antibody: Goat anti mouse IgG at 1/8000 dilution

Exposure time: 10 seconds



**ELISA**

Recommended dilution:1000-10000

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