

## Anti-GST Tag antibody

<b>Cat. No.</b>	ml110271
<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 rabbit polyclonal 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>	1.1 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit 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.

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#### Applications

##### Western blotting

Predicted band size: 63 kDa

Positive control: Recombinant GST tag protein

Recommended dilution: 1000-8000

Gel: 10% SDS-PAGE

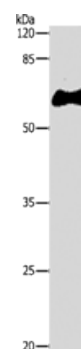
Lysate: 2  $\mu$ g

Lane: Recombinant GST tag protein

Primary antibody: ml110271(GST Tag Antibody) at dilution 1/1000

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

Exposure time: 15 seconds



##### ELISA

Recommended dilution: 1000-10000

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