

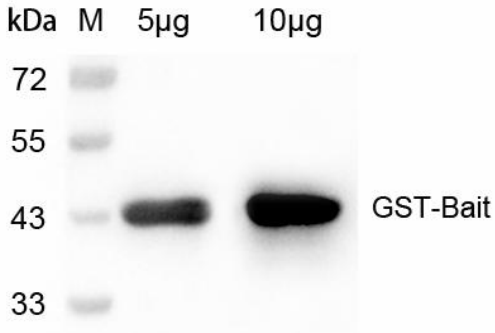
Anti-GST Tag Mouse Recombinant Antibody

Cat. No.	Package	Storage
FI01109-100 μ L	100 μ L	- 20°C, one year
FI01109-500 μ L	500 μ L	- 20°C, one year
FI01109-1 mL	1 mL	- 20°C, one year

PROPERTIES

Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Isotype	IgG2b
Conjugate	Unconjugated
Purified By	Affinity chromatography
Concentration	1 mg/mL
Immunogen	Recombinant GST protein
Specificity	Detects glutathione-S-transferase (GST) of Schistosoma japonicum origin and GST-tagged (~26kDa) recombinant proteins
Storage Buffer	PBS, pH 7.4, containing 0.02% sodium azide and 50% Glycerol
Species Reactivity	All
Applications	WB, ELISA
	WB: 1:5000 ~ 1:20000

SAMPLE APPLICATION

 kDa M 5μg 10μg 72 55 43 33 GST-Bait	Western blot Escherichia coli lysate expressing GST-tagged recombinant proteins(Predicted band size: 65 kDa). Lane 1: 10 μg Lysate Lane 2: 5 μg Lysate Primary antibody: Anti-GST antibody (FI01109) at 1/5000 dilution. Secondary antibody: Goat Anti-Mouse IgG H&L (HRP) at 1/8000 dilution. Exposure time: 3s.
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