## **GST-Tag Antibody**

Cat.#: T0007 Concn.: 1mg/ml Mol.Wt.:

Size: 1ml,200ul,100ul,50ul Source: Mouse Clonality: Monoclonal

Application: WB: 1:3000-1:10000

\*The optimal dilutions should be determined by the end

user.

Reactivity: All

Purification: Affinity-chromatography.

Specificity: GST-Tag Mouse Monoclonal antibody detects endogenous

levels of C-terminal, internal, and N-terminal GST-tagged

proteins.

Immunogen: Full-length GST protein.

Storage Condition and

Buffer:

Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20 °C. Stable for 12 months from date of

receipt.



Western blot analysis of GST-tag fusion protein, using GST-

Tag Mouse Monoclonal antibody (lane 1: 1:2000; lane 2:

1:5000).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,
overnight.

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