

GST-Tag Antibody
Rabbit Polyclonal Antibody
Catalog # ABV10767**Specification**

GST-Tag Antibody - Product Information

Application	WB
Reactivity	All Species
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG

GST-Tag Antibody - Additional Information

Application & Usage	Western blotting (0.5-4 µg/ml) and Immunohistochemistry (10-20 µg/ml, frozen & paraffin). Recombinant GST-GSK-3α fusion protein can be used as a positive control. However, the optimal conditions should be determined individually.
---------------------	--

Other Names
GSTP1 , GSTP1-1 , GST3 , FAEES3 , DFN7 , PI

Target/Specificity
GST-Tag

Antibody Form
Liquid

Appearance
Colorless liquid

Formulation
100 µg (0.5 mg/ml) affinity purified rabbit anti-GST polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal.

Handling
The antibody solution should be gently mixed before use.

Reconstitution & Storage
-20 °C

Background Descriptions

Precautions
GST-Tag Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

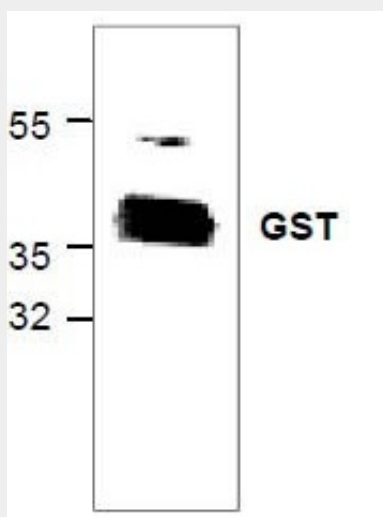
GST-Tag Antibody - Protein Information

GST-Tag Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GST-Tag Antibody - Images



Western blot analysis of GST using recombinant GST-GSK-3 fusion protein.

GST-Tag Antibody - Background

Glutathione S-transferase (GST) is a widely used protein fusion partner, since it provides an easily detectable Tag and also a simple purification process with little effect on the biological function of the protein of interest.