# GST-tag (rabbit antibody, polyclonal)

*Cat. No.* *APA-AT-023*

*Lot. No.* (See product label)

## Product Name
GST-tag (rabbit antibody, polyclonal)

## Host
Rabbit

## Immunogen
GST protein

## Background
GST-tag (glutathione S-transferase) is a tag added to a protein of interest as a fusion protein to unable purification and detection. The tag is 220 amino acid long, ca. 26 kDa which makes it quite large compare to Myc or FLAG tags.

## Format
Lyophilized

## Clonality
Polyclonal

## Purity
Immunogen affinity purified serum in PBS pH 7.4.

## Quantity
50 µg

## Reactivity
GST-tagged proteins

## Predicted reactivity
native and denatured forms of purified GST or GST fusion proteins

## Not reactive in
No confirmed exceptions from predicted reactivity are currently known

## Reconstitution
For reconstitution add 50 µl of sterile water

## Expected/apparent MW
26 kDa

## Tested applications
ELISA (ELISA), Western blot (WB)

## Recommended dilution
1: 1: 1000 (ELISA), 1: 2000 (WB)

### Storage
Lyophilized antibody can be stored at -20°C for up to 3 years. Re-constituted antibody can be stored at 4°C for several days to weeks. Once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember

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to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.




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