GST-tag (rabbit antibody, polyclonal) - ALP conjugated 40 µg



Cat PA00170

Size 40 μg

Host

Rabbit

Clonality

Polyclonal

Confirmed reactivity

Native and denatured forms of purified GST or GST fusion proteins

Immunogen

GST protein

Host

Rabbit

Clonality

Polyclonal

Purity

Immunogen affinity purified serum in PBS pH 7.4, conjugated to ALP.

Format

Liquid

Storage

Store at 4°C for 12-18 months. A preservative may be added for long time storage up to 2 years.

Recommended dilution

1: 1: 1000 (ELISA), 1: 2000 (WB)

Expected | apparent MW

Depends upon a fusion partner

Confirmed reactivity

Native and denatured forms of purified GST or GST fusion proteins

Not reactive in

No confirmed exceptions from predicted reactivity are currently known

Additional information

Exact working dilution for each application needs to be determined experimentally

Description

The gst tag (glutathione S-transferase) is a tag that is added to the protein of interest as a fusion protein and cannot be purified and detected. The label is 220 amino acids long, about 26 kDa, which is quite large compared to Myc or FLAG labels. The antibody is directly coupled to ALP.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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