

GST-tag (rabbit antibody, polyclonal) - DyLight 594 conjugated (40 µg)

Cat PA00173

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

Antigen affinity purified serum

Format

Liquid in PBS pH 7.4.

Storage

Store at 4°C for 12-18 months, A preservative may be added for long time storage up to 2 years. Spin briefly the tube before use.

Application

Immunofluorescence (IF), Western blot (WB)

Recommended dilution

To be determined by end user.

Expected | apparent MW

depends upon 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,

Description

The gst tag (glutathione S-transferase, Glutathione S-transferase) is a tag added to the target protein as a fusion protein, which cannot be purified and detected, and is 220 amino acids long, about 26 kDa, which is quite large compared to Myc or FLAG tags. DyLight 550 Amax = 593 nm, Emax = 618 nm. DyLight is a registered trademark of Thermofisher Inc. and its subsidiaries.

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