

GST tag antibody [3G10]

Cat. No. GTX70195

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IP
Reactivity	Species independent

References (6)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1 - 2 µg/ml
IP	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	GST protein of the parasitic helminth <i>Schistosoma japonicum</i> expressed in <i>E. coli</i>
Purification	Protein G purified
Conjugation	Unconjugated

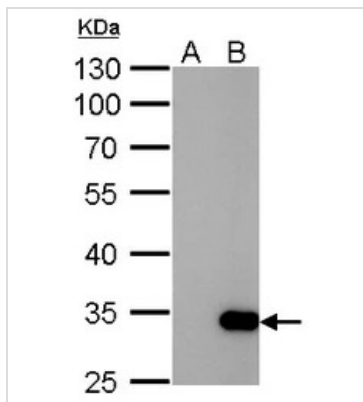
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES



GTX70195 WB Image

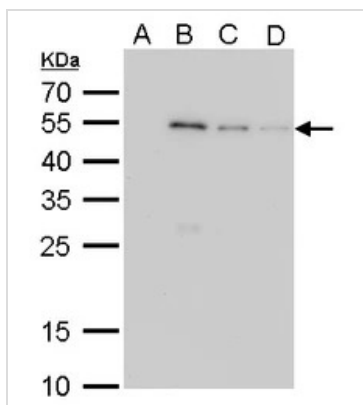
GST tag antibody [3G10] detects GST tag protein by Western blot analysis.

A. Non-induced cell lysate from E. coli expressing GST-tagged proteins

B. IPTG-induced cell lysate from E. coli expressing GST-tagged proteins

10 % SDS-PAGE

GST tag antibody [3G10] (GTX70195) dilution: 1:10000



GTX70195 WB Image

GST tag antibody [3G10] detects GST tag protein by Western blot analysis.

A. 2 µg His-recombinant protein

B. 2 µg GST-recombinant protein

C. 1 µg GST-recombinant protein

D. 0.5 µg GST-recombinant protein

10 % SDS-PAGE

GST tag antibody [3G10] (GTX70195) dilution: 1:5000



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