

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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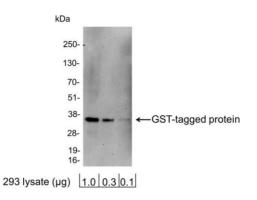
GST Tag Antibody



Rabbit Polyclonal	Conjugate HRP
Antigen Affinity Purif	
Catalog No. A190	-122P
Lot No. 14	
APPLICATIONS	WB, IHC, ICC, ELISA
AMOUNT	0.1 ml
CONCENTRATION	1 mg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro-Clean 400
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Rabbits were immunized with Glutathione–S–Transferase (GST) from Schistosoma japonicum. Antibody was isolated by affinity chromatography using GST immobilized on solid support and conjugated to horseradish peroxidase (HRP).
	Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
	Molar enzyme/antibody protein ratio is 4:1.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	Western Blot 1:1,000 – 1:30,000 Immunohistochemistry Not applicable Immunocytochemistry 1:200 – 1:500 ELISA 1:10,000 – 1:100,000
APPLICATION NOTES	Not all listed applications have been specifically tested by our laboratory.
ADDITIONAL INFO	Validation by Western Blot was performed using a Western Blot Gel 4–20%. https://www.fortislife.com/p/A190–122P Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: April 25, 2023

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Detection of GST-tagged Protein by western blot.

Samples: 1.0, 0.3, or 0.1 μ g of 293 cell lysate expressing a GST-tag fusion protein. *Antibodies:* Affinity-purified, HRP-conjugated, rabbit anti-GST antibody A190-122P used for WB at 0.2 μ g/ml (1:5,000). *Detection:* Chemiluminescence with an exposure time of 3 minutes.