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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet for 000-119-200**GST Agarose****Overview**

Description:	GST Agarose Conjugated - 000-119-200
Item No.:	000-119-200
Size:	20 mg
Applications:	SDS-PAGE
Origin:	Human

Product Details

Background:	GST (Glutathione-S-Transferase) is a 26kDa protein. GST is a fusion protein in an array of prokaryotic expression vectors, including the pGEX family of vectors. Anti-GST antibodies GST will detect the expressed GST protein or a GST-fusion protein, and can be utilized for immunopurification of GST-fusion proteins.
Synonyms:	control protein, GST, Glutathione-S-Transferase
Species of Origin:	Human
Conjugate:	Agarose
Type:	Recombinant Protein

Target Details

Purity/Specificity:	This product is purified GST protein coupled to activated agarose. Sufficient capacity is provided to bind a minimum of 5 mg of anti-GST activity in a purified antibody or antiserum.
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Application Details

Tested Applications:	SDS-PAGE
Application Note:	Agarose Conjugated Anti-GST is ideal for Immunoprecipitation and Immunoaffinity purification. Glutathione-S-Transferase protein is tested in SDS-Page.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

IP: User Optimized

Formulation

Physical State:	Suspension of agarose beads
Concentration:	20mg/unit by UV absorbance at 280 nm
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	0.01% (w/v) Sodium Azide
Stabilizer:	None

Shipping & Handling

Shipping Condition:	Wet Ice
Storage Condition:	Store vial at 4° C prior to opening. DO NOT FREEZE.
Expiration:	Expiration date is one (1) year from date of receipt.

Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.

