

Datasheet for 201-1150**Bovine IgG Antibody Agarose****Overview**

Description:	Goat Anti-Bovine IgG (H&L) Antibody Agarose Conjugated - 201-1150
Item No.:	201-1150
Size:	20 mg
Reactivity:	Bovine
Host Species:	Goat

Product Details

Background:	Anti-Bovine IgG [H&L] (GOAT) Antibody Agarose Conjugated is generated in goat and detects specifically Bovine IgG heavy and light chains. This anti-Bovine antibody is suited for immobilization in a packed column for removal of Bovine IgG from solution.
Synonyms:	Anti-bovine immunoglobulin G, Agarose-conjugated IgG, Anti-cow IgG, Gt-a-Bv IgG, Goat-anti-Bovine IgG
Host Species:	Goat
Conjugate:	Agarose
Clonality:	Polyclonal
Format:	IgG

Target Details

Reactivity:	Bovine
Purity/Specificity:	Anti-Bovine IgG [H&L] (GOAT) Antibody Agarose Conjugated is an IgG fraction antibody coupled to activated agarose. Sufficient antibody capacity is provided to bind a minimum of 5 mg of pure Bovine IgG.

Application Details

Application Note:	Anti-Bovine IgG [H&L] (GOAT) Antibody Agarose Conjugated is applicable to purification of Bovine IgG from sample solution.
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Assay Dilutions: All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Formulation

Physical State:	Suspension of agarose beads
Concentration:	9.2 mg/cc antibody per cc agarose
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	0.01% (w/v) Sodium Azide

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.

