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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet for 014-0051

Swine IgG F(ab')₂ Agarose

Overview

Description:	Swine IgG F(ab') ₂ Fragment Agarose Conjugated - 014-0051
Item No.:	014-0051
Size:	5 mg
Origin:	Swine

Product Details

Background:	Swine IgG F(ab') ₂ Fragment Agarose Conjugated is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. Swine IgG F(ab') ₂ molecules lack the Fc portion of Swine IgG and therefore receptors that bind Swine IgG Fc will not bind Swine IgG F(ab') ₂ molecules. This product possesses the F(ab') ₂ fragment, recognized by the two F(ab) fragments yielded from the digestion of the antibody below the disulfide bond hinge region followed by agarose conjugation.
Synonyms:	Swine IgG F(ab') ₂ fragment Agarose Conjugate, Swine IgG Fab ₂ Agarose
Species of Origin:	Swine
Conjugate:	Agarose
Format:	IgG F(ab') ₂
Type:	Native Protein

Target Details

Purity/Specificity:	This product is an purified Swine IgG isolated from normal Swine Serum digested by the enzyme pepsin and purified by chromatography coupled to activated agarose. Sufficient antibody capacity is provided to bind a minimum of 5.0 of anti-Swine IgG.
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Application Details

Application Note:	Swine IgG F(ab') ₂ Agarose is suitable for immunoprecipitation and Immunoaffinity purifications.
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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
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.

