



GUINEA PIG IgG F(ab')₂ fragment Agarose Conjugated - 006-0051

Code: 006-0051

Size: 5 mg

Product Description: GUINEA PIG IgG F(ab')₂ fragment Agarose Conjugated - 006-0051

PhysicalState: Suspension of agarose beads

Label	Unconjugated
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide
Storage Condition	Store vial at 4° C prior to opening. DO NOT FREEZE.
Synonyms	Guinea Pig IgG F(ab') ₂ fragment Agarose Conjugate, Guinea Pig IgG Fab ₂ Agarose
Application Note	Guinea Pig IgG F(ab') ₂ Agarose is suitable for immunoprecipitation and Immunoaffinity purifications.
Background	Guinea Pig 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. Guinea Pig IgG F(ab') ₂ molecules lack the Fc portion of Guinea Pig IgG and therefore receptors that bind Guinea Pig IgG Fc will not bind Guinea Pig 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.
Purity And Specificity	This product is an purified Guinea Pig IgG isolated from normal Guinea Pig 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 mg of anti-Guinea Pig IgG.
Expiration	Expiration date is one (1) year from date of opening.
Related Products	
200-301-268	Anti-AKT pS473 (MOUSE) Monoclonal Antibody - 200-301-268
610-4302	Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302
611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302
B304	NORMAL GOAT SERUM (NGS) - B304

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.