

# Purified Rabbit IgG



Catalog No. P120-201  
Lot No. P120-201-12

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<b>SPECIES REACTIVITY</b>	Rabbit
<b>AMOUNT</b>	10 ml at 5 mg/ml
<b>STORAGE/SHELF LIFE</b>	2 - 8° C / 2 years from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	<p>Purified normal rabbit IgG is isolated using fractionation and DEAE chromatography.</p> <p>Protein concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p> <p>By immunoelectrophoresis the IgG was shown to 1) react with antiserum specific for rabbit IgG, 2) not react with antiserum specific for IgA or IgM, and 3) produce a single precipitin arc with antiserum against rabbit serum identical to that produced with anti-IgG antisera.</p>
<b>APPLICATIONS</b>	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
<b>APPLICATION NOTES</b>	Used as a positive control in immunoassays.
<b>ADDITIONAL INFO</b>	<p><a href="https://www.bethyl.com/product/P120-201">https://www.bethyl.com/product/P120-201</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Eric McIntush, PhD | Chief Scientific Officer

Date: November 29, 2018