Purified Rabbit IgG

Catalog No. P120-101 Lot No. P120-101-12 BETHYL

SPECIES REACTIVITY Rabbit

AMOUNT 2 ml at 5 mg/ml

STORAGE/SHELF LIFE 2 – 8° C / 2 years from date of receipt

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide

ORIGIN USA

PRODUCTION

PROCEDURES

Purified normal rabbit IgG is isolated using fractionation and DEAE chromatography.

Protein concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4

equals 1.0 mg of IgG.

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.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

APPLICATION NOTES Used as a positive control in immunoassays.

ADDITIONAL INFO https://www.bethyl.com/product/P120-101

Use the link above to view SDS, a current list of citations, and other product specific information.

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