

Sheep IgG

Polyclonal

Purified

Catalog No. P130-200

Lot No. 260317

AMOUNT	20 ml
CONCENTRATION	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 sheep IgG is isolated using fractionation and DEAE chromatography. Protein concentration was determined using Beer's Law where 1 mg/mL IgG has an A280 of 1.4. By immunoelectrophoresis the IgG was shown to 1) react with antiserum specific for sheep IgG, 2) not react with antiserum specific for IgA or IgM, and 3) produce a single precipitin arc with antiserum against sheep 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	Please visit our website for additional product information.

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

Date: March 19, 2026