## Purified Pig IgG

Polyclonal

Catalog No. P100-105 Lot No. 241008



AMOUNT	10 ml
CONCENTRATION	1 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 pig IgG is isolated using fractionation and DEAE chromatography.
	Protein concentration was determined using Beer's Law where $1 mg/mL lgG$ has an A280 of 1.4.
	By immunoelectrophoresis the IgG was shown to 1) react with antiserum specific for pig IgG, 2) not react with antiserum specific for IgA or IgM, and 3) produce a single precipitin arc with antiserum against pig serum identical to that produced with anti-IgG.
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.fortislife.com/p/P100-105 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. Michael Spencer, PhD Date: October 8, 2024