Rat IgG-Fc Fragment Antibody

Goat Polyclonal Conjugate FITC Antigen Affinity Purified Catalog No. A110-136F Lot No. A110-136F-4 BOB APPLICATIONS IHC, ICC, IF SPECIES REACTIVITY Rat **ISOTYPE** IaG AMOUNT 1 ml at 1 mg/ml 2 - 8° C / 1 year from date of receipt STORAGE/SHELF LIFE PHYSICAL STATE Liquid FLUOROPHORE/PROTEIN 5.6 BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide ORIGIN USA PRODUCTION Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by PROCEDURES affinity chromatography using antigen coupled to agarose beads and conjugated to fluorescein isothiocyanate (FITC). Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. By immunoelectrophoresis and ELISA this antibody reacts specifically with Rat IgG-Fc Fragment. This antibody may cross react with IgG from other species. **APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Immunohistochemistry 1:50 - 1:500 Immunocytochemistry 1:50 - 1:500 Immunofluorescence 1:50 - 1:500 Not all listed applications have been specifically tested by our laboratory. APPLICATION NOTES **ADDITIONAL INFO** https://www.bethyl.com/product/A110-136F 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 OfficerDate: December 3, 2018

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. Shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.