## Rabbit IgG-heavy and light chain highly cross-adsorbed Antibody

Goat Polyclonal Conjugate FITC

Antigen Affinity Purified

Catalog No. A120-501F

Lot No. A120-501F-6



**APPLICATIONS** IHC, ICC, F, IF

SPECIES REACTIVITY Rabbit. Minimum reactivity to human and mouse

**ISOTYPE** IgG

AMOUNT 1 ml at 1 mg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid
FLUOROPHORE/PROTEIN 5.3

**BUFFER** Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide

**ORIGIN** USA

**PRODUCTION**Antiserum was cross adsorbed using human and mouse immunosorbents to remove cross **PROCEDURES**reactive antibodies. The antibody to rabbit IgG was isolated by affinity chromatography using

antigen coupled to agarose beads and conjugated to fluorescein isothiocyanate (FITC).

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

equals 1.0 mg of IgG.

This antibody reacts specifically with rabbit IgG in immunohistochemistry and

immunocytochemistry fluorescence assays. Non-specific binding to human and mouse tissue is

neglible.

**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 1:100 – 1:500. For use with Formalin–Fixed Parrafin–Embedded

Tissues

Immunocytochemistry 1:100 - 1:500 Flow Cytometry 1:50 - 1:200

Immunofluorescence 1:100 – 1:500. For use with cells

**APPLICATION NOTES** Not all listed applications have been specifically tested by our laboratory.

ADDITIONAL INFO https://www.bethyl.com/product/A120-501F

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: December 3, 2018