## Rabbit IgG-Fc Fragment Cross-Adsorbed Antibody



Goat Polyclonal

Antigen Affinity Purified

Catalog No. A120-211A

Lot No. 2

**APPLICATIONS** WB, IHC, ICC, ELISA

SPECIES REACTIVITY Rabbit. Minimum reactivity to human, mouse and rat

AMOUNT 1 ml

CONCENTRATION 0.5 mg/ml

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

PHYSICAL STATE Liquid

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

ISOTYPE IgG
ORIGIN USA

PRODUCTION PROCEDURES

Antiserum was solid phase adsorbed to ensure class specificity. Antiserum was cross adsorbed using human, mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to rabbit IgG was isolated by affinity chromatography using

antigen coupled to agarose beads.

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL lgG has an

A280 of 1.4.

By ELISA, this antibody reacts specifically with rabbit IgG. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to human, mouse and

rat IgG was detected. 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.

Western Blot 1:1000 - 1:20,000

Immunohistochemistry 1:200 – 1:2000 Immunocytochemistry 1:200 – 1:2000

ELISA 1:1000 – 1:20,000; for coating plates 1:50 – 1:250

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

ADDITIONAL INFO https://www.fortislife.com/p/A120-211A

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

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