

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rat IgG-heavy and light chain cross-adsorbed Antibody

Goat Polyclonal Conjugate R-Phycoerythrin

Antigen Affinity Purified

Catalog No. A110-305PE Lot No. A110-305PE-2



APPLICATIONS F, IF

SPECIES REACTIVITY Rat. Minimum reactivity to bovine, chicken, goat, human, mouse, rabbit and sheep

ISOTYPE IgG

AMOUNT 1 ml at 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 0.2% BSA and 0.09% Sodium Azide

ORIGIN USA

PRODUCTION PROCEDURES

Antiserum was cross adsorbed using bovine, chicken, goat, human, mouse, rabbit and sheep immunosorbents to remove cross reactive antibodies. The antibody to rat IgG was isolated by

affinity chromatography using antigen coupled to agarose beads and conjugated to R-

phycoerythrin (RPE).

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

equals 1.0 mg of IgG.

By immunoelectrophoresis and ELISA this antibody reacts specifically with rat IgG and with light

chains common to other rat immunoglobulins. No antibody was detected against non-

immunoglobulin serum proteins. Less than 1% cross reactivity to bovine, chicken, goat, human, mouse, rabbit and sheep 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.

Flow Cytometry 1:50 – 1:200

Immunofluorescence 1:50 – 1:200

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

ADDITIONAL INFO https://www.bethyl.com/product/A110-305PE

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