

# 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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## Mouse IgG Heavy and Light Chain Cross-Adsorbed **Antibody**



Rabbit Polyclonal Conjugate HRP

Antigen Affinity Purified Catalog No. A90-217P Lot No. A90-217P-13

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

SPECIES REACTIVITY Mouse. Minimum reactivity to bovine, chicken, goat, horse, human and pig

**AMOUNT** 1 ml

CONCENTRATION 0.5 mg/ml

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

PHYSICAL STATE Liquid

**BUFFER** Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro-Clean 400

**ISOTYPE** IqG **ORIGIN USA** 

**PRODUCTION PROCEDURES** 

Antiserum was cross adsorbed using bovine, chicken, goat, horse, human and pig immunosorbents to remove cross reactive Antibodies. The antibody to mouse IgG was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).

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 mouse IgG and with light chains common to other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to bovine, chicken, goat, horse, human, pig and rabbit 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

1:200 - 1:5,000

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:5.000 - 1:50.000

Immunohistochemistry 1:200 - 1:5,000Immunocytochemistry

**ELISA** 1:10,000 - 1:100,000

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

**ADDITIONAL INFO** https://www.fortislife.com/p/A90-217P

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: September 14, 2022

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