## Donkey IgG Heavy and Light Chain Antibody



Goat Polyclonal

Antigen Affinity Purified Catalog No. A140-128A Lot No. 230613

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

SPECIES REACTIVITY Donkey **AMOUNT** 1 ml

CONCENTRATION 1 mg/ml

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

Liquid PHYSICAL STATE

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

**ISOTYPE** IgG USA **ORIGIN** 

The antibody to donkey IgG was isolated by affinity chromatography using antigen coupled **PRODUCTION PROCEDURES** 

to agarose beads.

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 donkey IgG and with light chains common to other donkey immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. 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 1:1,000 - 1:30,000 Immunohistochemistry 1:200 - 1:2,000 Immunocytochemistry 1:200 - 1:2,000

**ELISA** 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

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

ADDITIONAL INFO https://www.fortislife.com/p/A140-128A

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: June 13, 2023