Dog IgG Heavy and Light Chain Antibody

Goat Polyclonal

IgG Fraction

Catalog No. A40-123

Lot No. 5

APPLICATIONS	IEP, DD
SPECIES REACTIVITY	Dog
AMOUNT	2 ml
STORAGE/SHELF LIFE	2 - 8°C / 2 years from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	The antiserum was fractionated and passed over DEAE to yield an IgG fraction. By immunoelectrophoresis, the antiserum reacts specifically with dog IgG and with light chains common to other dog 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. IEP Neat DD Neat
APPLICATION NOTES	For use in precipitin gel reactions (e.g. immunoelectrophoresis (IEP) or double diffusion Ouchterlony (DD)). Optimal working dilutions should be determined experimentally by the investigator.
ADDITIONAL INFO	Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD Date: March 10, 2025

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