Bovine IgA Heavy Chain Antibody



Rabbit Polyclonal

Antigen Affinity Purified Catalog No. A10-108A Lot No. 240314

APPLICATIONS WB, IHC, ICC, ELISA

SPECIES REACTIVITY Bovine **AMOUNT** 1 ml

CONCENTRATION 1 mg/ml

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

PHYSICAL STATE Liquid

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

ISOTYPE IgG USA **ORIGIN**

PRODUCTION Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated

PROCEDURES 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 immunoelectrophoresis and ELISA this antibody reacts specifically with bovine IgA. This

antibody may cross react with IgA 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.

1:1000 - 1:30,000 Western Blot Immunohistochemistry 1:200 - 1:2000 Immunocytochemistry 1:200 - 1:2000

1:1000 - 1:30,000; for coating plates 1:100 - 1:500 **ELISA**

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

ADDITIONAL INFO https://www.fortislife.com/p/A10-108A

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: March 15, 2024