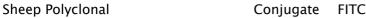
## Bovine IgA Heavy Chain Antibody





Antigen Affinity Purified Catalog No. A10-131F

Lot No.

**APPLICATIONS** IHC, ICC, IF

SPECIES REACTIVITY Bovine **AMOUNT** 1 ml

CONCENTRATION 1 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

FLUOROPHORE/PROTEIN 3.8 **ISOTYPE** IgG **ORIGIN** USA

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

by affinity chromatography using antigen coupled to agarose beads and conjugated to

fluorescein isothiocyanate (FITC).

Antibody concentration was determined by extinction coefficient prior to conjugation:

absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

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.

Immunohistochemistry 1:50 - 1:500 Immunocytochemistry 1:50 - 1:500 Immunofluorescence 1:50 - 1:500

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

**ADDITIONAL INFO** https://www.fortislife.com/p/A10-131F

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: July 28, 2023

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