Bovine Lactoferrin Antibody



Goat Polyclonal

Antigen Affinity Purified

Catalog No. A10-126A Uniprot ID P24627 A10-126A-8 GeneID 280846 Lot No.

APPLICATIONS WB, IHC, ICC, ELISA

SPECIES REACTIVITY Bovine **AMOUNT** 1 ml

CONCENTRATION 1 mg/ml

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

PHYSICAL STATE Liquid

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

ISOTYPE IgG USA **ORIGIN**

PRODUCTION Antiserum was solid phase adsorbed to ensure specificity. The antibody was isolated by **PROCEDURES** affinity chromatography using antigen coupled 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 bovine lactoferrin. This antibody may cross react with lactoferrin 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/A10-126A

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. Date: August 30, 2022 Michael Spencer, PhD