Bovine Lactoferrin Antibody



| | | | - | | | LABORATORIES, INC | LIFE SCIENCES | |
|------------------------------|---------------------------|---|---|---|-------------------|-------------------|---------------|--|
| Goat Polyclonal | | | C | Conjugate | HRP | | | |
| | Antigen Affinity Purified | | ed | | | | | |
| Catalog No. A10-12 | | 26P (| GenelD | 280846 | | | | |
| | Lot No. A10–12 | | :6P-35 | | | | | |
| | APPLICATIONS WB, | | WB, IHC, ICC, ELIS | /B, IHC, ICC, ELISA | | | | |
| SPECIES REACTIVITY AMOUNT | | Bovine 1 ml | | | | | | |
| | | | | | | | CONCENTRATION | |
| 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 0.05% Pro-Clean 400 | | | | | | |
| ISOTYPE | | IgG | | | | | | |
| ORIGIN | | USA | | | | | | |
| PRODUCTION PROCEDURES | | Antiserum was solid phase adsorbed to ensure specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP). | | | | | | |
| | APPLICATIONS | | Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Molar enzyme/antibody protein ratio is 4:1. | | | | | |
| | | | By immunoelectrophoresis and ELISA this antibody reacts specifically with bovine lactoferrin. This antibody may cross react with lactoferrin from other species. | | | | | |
| | | | 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 | | | |
| | | | | mistry 1:20 | 00 - 1:500 | | | |
| | | | Immunocytochen | nistry 1:20 | 00 - 1:500 | | | |
| | | | ELISA | 1:10 | 0,000 - 1:100,000 | | | |
| APPLICATION NOTES | | OTES | Not all listed applications have been specifically tested by our laboratory. | | | | | |
| | ADDITIONAL IN | ADDITIONAL INFO | | https://www.fortislife.com/p/A10-126P Use the link above to view SDS, a current list of citations, and other product specific information. | | | | |
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: August 12, 2022

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