Bovine IgG-heavy chain Antibody

| Bovine IgG-heavy chain Antibody | | | | |
|---------------------------------|---|--|--------------------------|--|
| Sheep Polyclonal | | Conjugate FITC | | |
| Antigen Affinity Purifie | | ed | | |
| Catalog No. | A10-1 | 18F | DETUVI | |
| Lot No. | A10-1 | 18F-19 | LABORATORIES, INC | |
| APPLICATIONS | | IHC, ICC, IF | | |
| SPECIES REACTIVITY | | Bovine | | |
| ISOTYPE | | lgG | | |
| AMOUNT | | 1 ml at 1 mg/ml | | |
| STORAGE/SHELF LIFE | | 2 - 8° C / 1 year from date of receipt | | |
| PHYSICAL STATE | | Liquid | | |
| FLUOROPHORE/PROTEIN 4.4 | | | | |
| BUFFER | | Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide | | |
| ORIGIN | | USA | | |
| PRODUCTION PROCEDURES | | Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to fluorescein isothiocyanate (FITC). | | |
| | | Antibody concentration was determined by extinction coefficient prior to a absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. | conjugation: | |
| | | By immunoelectrophoresis and ELISA this antibody reacts specifically with antibody may cross react with IgG from other species. | bovine IgG. This | |
| 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 NO | OTES | Not all listed applications have been specifically tested by our laboratory. | | |
| ADDITIONAL INI | FO | http://www.bethyl.com/product/A10-118F | | |
| | Use the link above to view SDS, a current list of citations, and other product specific informa | | ct specific information. | |

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