Horse IgG(T) Antibody



| Goat Polyclonal | | Conjugate FITC |
|---------------------------|--------|---|
| Antigen Affinity Purified | | |
| Catalog No. A70-10 | | |
| Lot No. | A70-10 | 5F-15 |
| APPLICATIONS | | IHC, ICC, IF |
| SPECIES REACTIVITY | | Horse |
| 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 | | 4.3 |
| ISOTYPE | | lgG |
| ORIGIN | | USA |
| PRODUCTION PROCEDURES | | Antiserum was solid phase adsorbed to ensure subclass 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 conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. |
| | | By immunoelectrophoresis and ELISA this antibody reacts specifically with horse IgG(T). This antibody may cross react with IgG 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 NO | OTES | Not all listed applications have been specifically tested by our laboratory. |
| ADDITIONAL INFO | | https://www.bethyl.com/product/A70–105F |
| | | 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: November 4, 2021

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.