Human Albumin Antibody



Goat Polyclonal Conjugate FITC

Antigen Affinity Purified

Catalog No. A80–129F Uniprot ID P02768 Lot No. 24 GeneID 213

APPLICATIONS IHC, ICC, IF

SPECIES REACTIVITY Human

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 4.9

ISOTYPE IgG
ORIGIN USA

PRODUCTION PROCEDURES

Goats were immunized with purified human albumin of serum or plasma origin. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to fluorescein isothiocyanate (FITC).

Prior to conjugation, immunoglobulin concentration was determined using Beer's Law where

1mg/mL lgG has an A280 of 1.4.

By immunoelectrophoresis and ELISA this antibody reacts specifically with human albumin.

This antibody may cross react with albumin 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 1:200 – 1:2,000 Immunocytochemistry 1:200 – 1:2,000 Immunofluorescence 1:200 – 1:2.000

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

ADDITIONAL INFO https://www.fortislife.com/p/A80-129F

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

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