Bovine Albumin Antibody



Sheep Polyclonal Conjugate HRP

Antigen Affinity Purified

Catalog No. A10-113P Uniprot ID P02769
Lot No. 58 GeneID 280717

APPLICATIONS WB, IHC, ICC, ELISA

SPECIES REACTIVITY Bovine
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 0.05% Pro-Clean 400

ISOTYPE IgG
ORIGIN USA

PRODUCTION The antibody was isolated by affinity chromatography using antigen coupled to agarose

PROCEDURES beads and conjugated to horseradish peroxidase (HRP).

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

1mg/mL lgG has an A280 of 1.4. Molar enzyme/antibody protein ratio is 4:1.

By immunoelectrophoresis and ELISA this antibody reacts specifically with bovine 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.

Western Blot 1:1000 – 1:30,000 Immunohistochemistry 1:200 – 1:500 Immunocytochemistry 1:200 – 1:500

ELISA 1:10,000 - 1:100,000

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

ADDITIONAL INFO https://www.fortislife.com/p/A10-113P

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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