Pig Albumin Cross-Adsorbed Antibody

Goat Polyclonal

Antigen Affinity Purified

Catalog No.	A100-210A	Uniprot ID	P08835
Lot No.	261006	GeneID	396960

APPLICATIONS	WB, IHC, ICC, ELISA
SPECIES REACTIVITY	Pig. Minimum reactivity to bovine, human and mouse
AMOUNT	1 ml
CONCENTRATION	0.5 mg/ml
STORAGE/SHELF LIFE	2 - 8°C / 2 years from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antiserum was cross adsorbed using bovine, human and mouse immunosorbents to remove cross reactive Antibodies. The antibody to pig albumin was isolated by affinity chromatography using antigen coupled to agarose beads. Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4. By immunoelectrophoresis and ELISA this antibody reacts specifically with pig albumin. Less than 1% cross reactivity to bovine, human and mouse albumin was detected. 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 - 1:20,000
Immunohistochemistry	1:100 - 1:1000
Immunocytochemistry	1:100 - 1:1000
ELISA	1:1000 - 1:20,000; for coating plates 1:50 - 1:250

APPLICATION NOTES	Not all listed applications have been specifically tested by our laboratory.
ADDITIONAL INFO	Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

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