## Human Albumin Antibody

Goat Polyclonal					
Antigen Affinity Purified					
Catalog No.	A80-1			213	
Lot No.	A80-1	29A-12			
APPLICATIONS		WB, IHC, ICC, ELISA			
SPECIES REACTIVITY		Human			
AMOUNT		1 ml			
CONCENTRATION		1 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		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. Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
		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.			
		Western Blot	1:1,	,000 – 1:30,000	
		Immunohistochemistry	1:20	00 - 1:2,000	
		Immunocytochemistry	1:20	00 - 1:2,000	
		ELISA	1:1,	,000 – 1:30,000; for coating plates 1:100 – 1:500	
APPLICATION NOTES		Not all listed applications have been specifically tested by our laboratory.			
ADDITIONAL INFO		https://www.bethyl.com/product/A80-129A 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.Eric McIntush, PhD | Chief Scientific OfficerDate: January 3, 2020

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