Human Albumin Antibody



		,				LABORATORIES, INC LIFE SCIENCES
Goat Polyclonal			Conjugate	FITC		
Antigen Affini	•					
Catalog No.	A80-12		GenelD	213		
Lot No.	A80-12	29F-21				
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		5.9				
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).				
		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 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.				
		Immunohistoch	nemistry 1:2	00 - 1:2,0	00	
		Immunocytoch	emistry 1:2	00 - 1:2,0	00	
		Immunofluores	scence 1:2	00 - 1:2,0	00	
APPLICATION NOTES		Not all listed applications have been specifically tested by our laboratory.				
ADDITIONAL INFO		https://www.bethyl.com/product/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 Date: April 12, 2022

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