

# Human Albumin Antibody

Goat Polyclonal	Conjugate	Biotin
Antigen Affinity Purified		
Catalog No. A80-129B	Uniprot ID	P02768
Lot No. 15	GenelD	213

<b>APPLICATIONS</b>	WB, ELISA				
<b>SPECIES REACTIVITY</b>	Human				
<b>AMOUNT</b>	1 ml				
<b>CONCENTRATION</b>	1 mg/ml				
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt				
<b>PHYSICAL STATE</b>	Liquid				
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide				
<b>ISOTYPE</b>	IgG				
<b>ORIGIN</b>	USA				
<b>PRODUCTION PROCEDURES</b>	<p>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 biotin.</p> <p>Prior to conjugation, immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.</p> <p>By immunoelectrophoresis and ELISA this antibody reacts specifically with human albumin. This antibody may cross react with albumin from other species.</p>				
<b>APPLICATIONS</b>	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <table><tr><td>Western Blot</td><td>1:10,000 – 1:100,000</td></tr><tr><td>ELISA</td><td>1:10,000 – 1:100,000</td></tr></table>	Western Blot	1:10,000 – 1:100,000	ELISA	1:10,000 – 1:100,000
Western Blot	1:10,000 – 1:100,000				
ELISA	1:10,000 – 1:100,000				
<b>APPLICATION NOTES</b>	Not all listed applications have been specifically tested by our laboratory.				
<b>ADDITIONAL INFO</b>	<p><a href="https://www.fortislife.com/p/A80-129B">https://www.fortislife.com/p/A80-129B</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>				

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: August 15, 2024