Horse Albumin cross adsorbed Antibody

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Sheep Polyclonal			Conjugate	HRP	
Antigen Affinity					
Catalog No. A70-422P			GenelD	100034206	RETHÝ
Lot No.	A70-4	22P-6			LABORATORIES, INC
APPLICATIONS		WB, IHC, ICC, ELI	SA		
SPECIES REACTIVITY		Horse. Minimum reactivity to human			
ISOTYPE		IgG			
AMOUNT		1 ml at 0.5 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 0.05% Pro-Clean 400			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antiserum was cross adsorbed using a human immunosorbent to remove cross reactive antibodies. The antibody to horse albumin was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).			
APPLICATIONS		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 horse albumin. Less than 0.1% cross reactivity to human albumin was detected. This antibody may cross react with albumin from other species.			
		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	
		Immunohistoche	emistry 1:1	00 - 1:250	
		Immunocytoche	mistry 1:1	00 - 1:250	
		ELISA	1:5	,000 - 1:50,000	
APPLICATION NOTES		Not all listed applications have been specifically tested by our laboratory.			
ADDITIONAL INFO https://www.bethyl.com/product/A70-422P Use the link above to view SDS, a current list of citations, and other product specific info					er 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 Officer Date: December 3, 2018

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