Rabbit IgG-heavy and light chain Antibody				
F(ab')2 Donkey Antigen Affinit	ty Purifie	ed		
Catalog No. A120-				RFTHÝI
Lot No.	t No. A120-116A-1			LABORATORIES, INC
APPLICATIONS		WB, IHC, ICC, ELISA		
SPECIES REACTIVITY		Rabbit		
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 0.09% Sodium Azide		
ORIGIN		USA		
PRODUCTION PROCEDURES		The antibody to rabbit IgG was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab')2 fragments were generated using a pepsin digestion. Fc fragments and whole IgG molecules have been removed.		
		Antibody concentration v equals 1.0 mg of IgG.	vas determined by extinction coefficient: absorb	pance at 280 nm of 1.4
		By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgG and with light chains common to other rabbit immunoglobulins. No antibody was detected against non- immunoglobulin serum proteins. This antibody may cross react with IgG 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	1:200 - 1:2,000	
		Immunocytochemistry	1:200 - 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 IN	FO	https://www.bethyl.com/ Use the link above to view	/product/A120-116A w SDS, a current list of citations, and other proc	luct 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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