Rat IgG-heavy and light chain Antibody

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Rabbit Polyclonal		Conjuga	ate HRP		
Antigen Affinity F	Purified				
Catalog No. A110-122P				RETUVI	
Lot No. A	110-122P	-9		LABORATORIES, INC	
APPLICATIONS	WB,	IHC, ICC, ELISA			
SPECIES REACTIVIT	Y Rat	Rat			
ISOTYPE	IgG	IgG			
AMOUNT	1 m	1 ml at 1 mg/ml			
STORAGE/SHELF L	IFE 2 – 8	2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE	Liqu	Liquid			
BUFFER	Phos	Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro-Clean 400			
ORIGIN	USA	USA			
PRODUCTION PROCEDURES		The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).			
		Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Molar enzyme/antibody protein ratio is 4:1.			
	chai	By immunoelectrophoresis and ELISA this antibody reacts specifically with rat IgG and with light chains common to other rat 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.			
	Wes	stern Blot	1:5,000 - 1:50,000		
	Imn	nunohistochemistry	1:200 - 1:5,000		
	Imn	nunocytochemistry	1:200 - 1:5,000		
	ELIS	A	1:10,000 - 1:100,000		
APPLICATION NOTES Not		all listed applications	have been specifically tested by our laborate	ory.	
ADDITIONAL INFO https://www.bethyl.com/product/A110-122P Use the link above to view SDS, a current list of citations, and other product specific inform				oduct 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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