Rabbit IgG Heavy and Light Chain Cross-Adsorbed Antibody



Antibody				
Goat Polyclonal		Conjugate HRP		
Antigen Affinity Purified				
Catalog No.	Catalog No. A120–201P			
Lot No. A120-201P-24				
APPLICATIONS		WB, IHC, ICC, ELISA		
SPECIES REACTIVITY		Rabbit. Minimum reactivity to bovine, chicken, horse, human, mouse, pig and rat		
AMOUNT		1 ml		
CONCENTRATION		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		
ISOTYPE		IgG		
ORIGIN		USA		
PRODUCTION PROCEDURES		Antiserum was cross adsorbed using bovine, chicken, horse, human, mouse, pig and rat immunosorbents to remove cross reactive Antibodies. The antibody to rabbit IgG was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).		
		Antibody concentration was determined by extinction coefficient: absorbance at 280 nm 1.4 equals 1.0 mg of IgG.	of	
		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. Less than 1% cross reactivity to bovine, chicken, horse, human, mouse, pig and rat IgG was detected. This antibody may cross re with IgG from other species.		
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determ experimentally by the investigator. Prepare working dilution immediately before use.	ined	
		Western Blot 1:5,000 – 1:50,000		
		Immunohistochemistry 1:200 – 1:5,000		
		Immunocytochemistry 1:200 – 1:5,000		
		ELISA 1:10,000 - 1:100,000		
APPLICATION NOTES		Not all listed applications have been specifically tested by our laboratory.		
ADDITIONAL IN	FO	https://www.bethyl.com/product/A120-201P Use the link above to view SDS, a current list of citations, and other product specific info	rmation.	

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: February 15, 2022

> Phone: 800.338.9579 · Fax: 866.597.6105 · Web: www.bethyl.com Orders: orders@fortislife.com · Support: technical@fortislife.com