Cat IgG Heavy and Light Chain Antibody



Goat Polyclonal		Conjuga	te HR	P	LABORATORIES, INC I LIFE SCIENCES
Antigen Affinity Purified					
Catalog No.	A20-12	20P			
Lot No.	27				
APPLICATIONS		WB, IHC, ICC, ELISA			
SPECIES REACTIVITY		Cat			
AMOUNT		1 ml			
CONCENTRATION		1 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		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 coefficier absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Molar enzy 4:1.					
		By immunoelectrophoresis and ELISA this antibody reacts specifically with cat IgG and with light chains common to other cat 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 Immunohistochemistry Immunocytochemistry ELISA	1:200 - 1:200 -		
APPLICATION NOTES		Not all listed applications have been specifically tested by our laboratory.			
ADDITIONAL INFO		https://www.fortislife.com/p/A20-120P Use the link above to view SDS, a current list of citations, and other product specific information.			

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: August 11, 2023

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