## Cat IgG-Fc Fragment Antibody



-	-	LABORATORIES, INC. LIFE SCIENCE
Goat Polyclona		Conjugate HRP
Antigen Affinit	ty Purifie	:d
Catalog No.	A20-11	17P
Lot No.	33	
APPLICATIONS		WB, IHC, ICC, ELISA
SPECIES REACTI	VITY	Cat
AMOUNT		1 ml
CONCENTRATIO	ON	1 mg/ml
STORAGE/SHEL	F LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STAT	E	Liquid
BUFFER		Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro-Clean 400
ISOTYPE		IgG
ORIGIN		USA
PRODUCTION PROCEDURES		Antiserum was solid phase adsorbed to ensure class specificity. 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.
		By immunoelectrophoresis and ELISA this antibody reacts specifically with Cat IgG-Fc Fragment. 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 Blot1:5,000 – 1:50,000Immunohistochemistry1:200 – 1:5,000Immunocytochemistry1:200 – 1:5,000ELISA1:10,000 – 1:100,000
APPLICATION N	OTES	Not all listed applications have been specifically tested by our laboratory.
ADDITIONAL IN	FO	https://www.fortislife.com/p/A20-117P 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: July 10, 2023

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