## Rabbit IgG-Fc Fragment Antibody

Conjugate Biotin

F(ab')2 Goat Polyclonal Antigen Affinity Purified Catalog No. A120-115B Lot No. A120-115B-1



APPLICATIONS WB, IHC, ICC, ELISA   SPECIES REACTIVITY Rabbit   ISOTYPE IgC   AMOUNT 1 ml at 0.5 mg/ml   STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt   PHSICAL STATE Liquid   BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide   ORIGIN USA   PROCEDURES Antiserum was solid phase adsorbed to ensure class specificity. 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. Fragments were conjugated to biolin.   Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.   By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgG. Cross react with IgG from other species.   AppLICATIONS Centrifuge tube to remove product from Id. Optimal working dilution should be determined experimentally by the investigator. Prepare working dilution immediately before use.   Western Blot 1:10.000 – 1:200.000   Immunohistochemistry 1:20 – 1:25,00   Immunohistochemistry 1:10.001 – 1:200.000   RAPLICATION NOTES Not all listed applications have been specifically tested by our laboratory.   ADDITIONAL INFO	LUT NO.		LABORATORIES, INC	
SOTYPEIgGAMOUNT1 ml at 0.5 mg/mlSTORAGE/SHELF LIFE2 - 8° C / 1 year from date of receiptPHYSICAL STATELiquidBUFFERPhosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium AzideORIGINUSAPRODUCTIONAntiserum was solid phase adsorbed to ensure class specificity. 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. Fragments were conjugated to biotin.Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.AppLICATIONSCentrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution should be determined experimentally by the investigator. Prepare working dilution should be determined experimentally by the investigator. Prepare working dilution immediately before use.Western Blot1:10,000 - 1:200,000Immunocytochemistry1:10,001 - 1:200,000LISA1:10,000 - 1:200,000AppLICATION NOTESNot all listed applications have been specifically tested by our laboratory.	APPLICATIONS	WB, IHC, ICC, ELISA		
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	ADDITIONAL INFO			

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.Eric McIntush, PhD | Chief Scientific OfficerDate: December 3, 2018

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