

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### Rabbit IgG-Fc Fragment Antibody



Goat Polyclonal Conjugate **Biotin** 

**Antigen Affinity Purified** Catalog No. A120-111B

Lot No. 16

**APPLICATIONS** WB, IHC, ICC, ELISA

SPECIES REACTIVITY Rabbit **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 0.09% Sodium Azide

**ISOTYPE** IqG USA **ORIGIN** 

**PRODUCTION** Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated **PROCEDURES** 

by affinity chromatography using antigen coupled to agarose beads and conjugated to

biotin.

Prior to conjugation, immunoglobulin concentration was determined using Beer's Law where

1mg/mL lgG has an A280 of 1.4.

By immunoelectrophoresis, this antibody reacts specifically with rabbit IgG. 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.

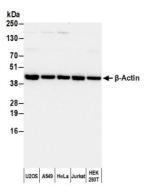
Western Blot 1:20,000 - 1:400,000 Immunohistochemistry 1:500 - 1:5000 Immunocytochemistry 1:200 - 1:1000 1:20,000 - 1:400,000 **ELISA** 

APPLICATION NOTES Not all listed applications have been specifically tested by our laboratory.

**ADDITIONAL INFO** https://www.fortislife.com/p/A120-111B

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: February 6, 2024



Detection of human β-Actin by western blot with Biotinylated Goat anti-Rabbit IgG-Fc Fragment Antibody. Samples: Whole cell lysate (50 μg) from U2OS, A549, HeLa, Jurkat, and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity Purified Rabbit anti-β-Actin Antibody (A300-491A) used for WB at 0.04 μg/ml. Secondary: Biotinylated Goat anti-Rabbit IgG-Fc Fragment Antibody (A120-111B). Tertiary: HRP-conjugated Rabbit anti-Biotin Antibody (A150-109P). Detection: Chemiluminescence with an exposure time of 1 second.