Filamin B IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_001448.2

Catalog No. IHC-00355-T GeneID 2317

Lot No. IHC-00355-T-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

AMOUNT 10 μl

CONCENTRATION 100 μg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to Filamin B immobilized on solid

PROCEDURES support.

The epitope recognized by IHC-00355-T maps to a region between residue 2552 and 2602 of

human filamin B. beta (actin binding protein 278) using the numbering given in entry

NP_001448.2 (GeneID 2317).

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4

equals 1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 - 1:500

APPLICATION NOTES Epitope exposure is recommended.

Epitope exposure with citrate buffer will enhance staining.

Likely to work with frozen sections.

In some cases, the antibody may be diluted further than indicated.

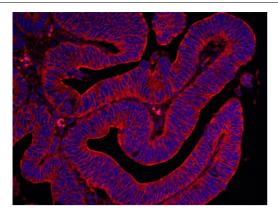
IHC HUMAN CONTROLS Colon Carcinoma, Prostate Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00355-T

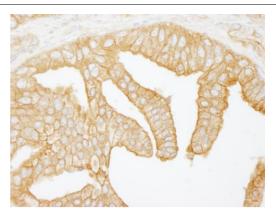
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019





Detection of human Filamin B by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-Filamin B (Cat. No. IHC-00355-T) used at a dilution of 1:100. Detection: Redfluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus™ 555 used at a dilution of 1:100.



Detection of human Filamin B by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-Filamin B (Cat. No. IHC-00355-T) used at a dilution of 1:500. Detection: DAB