ILK IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_004508.1

Catalog No. IHC-00361-T GeneID 3611

Lot No. IHC-00361-T-1

APPLICATIONS ICC-IF

SPECIES REACTIVITY Human

AMOUNT 10 μI

CONCENTRATION 250 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 PROCEDURES

Antibody was affinity purified using an epitope specific to ILK immobilized on solid support.

The epitope recognized by IHC-00361-T maps to a region between residue 402 and 451 of human integrin-linked kinase using the numbering given in entry NP_004508.1 (GeneID 3611).

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.

Immunofluorescence 1:100 - 1:500

(ICC)

APPLICATION NOTES Acetone–Fixed Cells 1:100 – 1:500:

Formaldehyde fixation is not recommended.

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00361-T

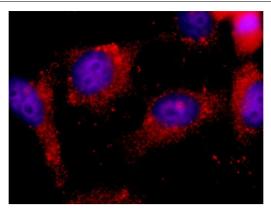
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Date: June 21, 2019



ILK IHC Antibody IHC-00361-T



Detection of human ILK by immunocytochemistry. Sample: Acetone-fixed asynchronous HeLa cells. Antibody: Affinity purified rabbit anti-ILK (Cat. No. IHC-00361-T) used at a dilution of 1:250. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus™ 555 used at a dilution of 1:100.