## CKII alpha IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_001886.1

Catalog No. IHC-00036-T GeneID 1457

Lot No. IHC-00036-T-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

AMOUNT 10 μl

CONCENTRATION 500 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 CKII alpha immobilized on solid

**PROCEDURES** support.

The epitope recognized by IHC-00036-T maps to a region between residue 300 and 350 of human Casein Kinase 2, alpha 1 using the numbering given in entry NP\_001886.1 (GeneID 1457).

**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 Non-Small Cell Lung Cancer

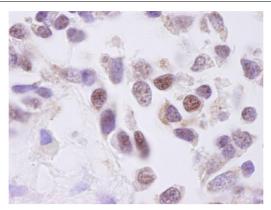
ADDITIONAL INFO https://www.bethyl.com/product/IHC-00036-T

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





Detection of human CKII alpha by immunohistochemistry. Sample: FFPE section of human lung non-small cell carcinoma. Antibody: Affinity purified rabbit anti-CKII alpha (Cat. No. IHC-00036-T) used at a dilution of 1:250. Detection: DAB