BCCIP IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_510868.1

Catalog No. IHC-00636 GeneID 56647

Lot No. IHC-00636-1

APPLICATIONS IHC, IHC-IF
SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Gorilla, Green anole

and White-tufted-ear marmoset

AMOUNT 100 μl

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 BCCIP immobilized on solid support.

The epitope recognized by IHC-00636 maps to a region between residue 300 and 350 of human BRCA2 and CDKN1A interacting protein using the numbering given in entry NP_510868.1

(GeneID 56647).

Immunoglobulin 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

Immunofluorescence 1:50 – 1:500

(IHC)

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 Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Testicular Seminoma

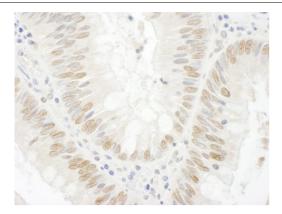
ADDITIONAL INFO https://www.bethyl.com/product/IHC-00636

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

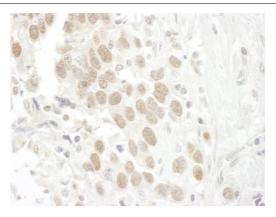
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019

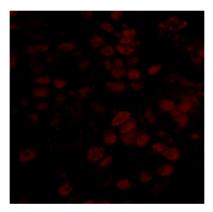




Detection of human BCCIP by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-BCCIP (Cat. No. IHC-00636) used at a dilution of 1:250. *Detection:* DAB



Detection of human BCCIP by immunohistochemistry. Sample: FFPE section of human testicular seminoma. Antibody: Affinity purified rabbit anti-BCCIP (Cat. No. IHC-00636) used at a dilution of 1:250. Detection: DAB



Detection of human BCCIP by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-BCCIP (Cat. No. IHC-00636) used at a dilution of 1:100. *Detection:* Redfluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody used at a dilution of 1:100.