TRIM3/BERP IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_006449.2

Catalog No. IHC-00243 GeneID 10612

Lot No. IHC-00243-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Bovine,

Dog, Horse, Rabbit, Guinea pig_10141, Panda, Orangutan, Monkey, Gorilla, Chimpanzee and

Crab-eating macaque

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 Antibody was affinity purified using an epitope specific to TRIM3/BERP immobilized on solid

PROCEDURES support.

The epitope recognized by IHC-00243 maps to a region between residue 1 and 50 of human tripartite motif-containing 3 (brain expressed ring finger protein) using the numbering given in

entry NP_006449.2 (GeneID 10612).

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 Anaplastic Thyroid Carcinoma, Bladder Cell Carcinoma, Colon Carcinoma, Prostate Carcinoma,

Testicular Seminoma

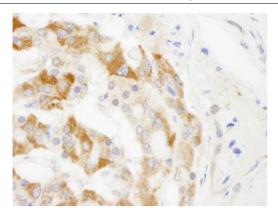
ADDITIONAL INFO https://www.bethyl.com/product/IHC-00243

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

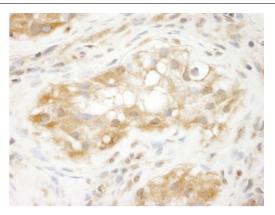
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019





Detection of human TRIM3/BERP by immunohistochemistry. *Sample:* FFPE section of human anaplastic thyroid carcinoma. *Antibody:* Affinity purified rabbit anti-TRIM3/BERP (Cat. No. IHC-00243) used at a dilution of 1:250. *Detection:* DAB



Detection of human TRIM3/BERP by immunohistochemistry. *Sample:* FFPE section of human testis. *Antibody:* Affinity purified rabbit anti-TRIM3/BERP (Cat. No. IHC-00243) used at a dilution of 1:250. *Detection:* DAB