CTBP1 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q13363
Catalog No. IHC-00137 GeneID 1487

Lot No. IHC-00137-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Panda, Orangutan,

Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon, Small-eared galago and Naked

mole rat

AMOUNT 100 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

PROCEDURES

Antibody was affinity purified using an epitope specific to CTBP1 immobilized on solid support.

The epitope recognized by IHC-00137 maps to a region between residues 400 and the C-terminus (residue 440) of human C-terminal Binding Protein 1 using the numbering given in

Swiss-Prot entry Q13363 (GeneID 1487).

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 Breast Carcinoma, Colon Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma, Prostate

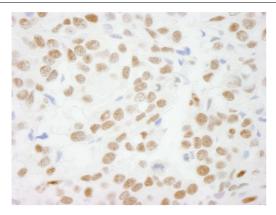
Carcinoma, Skin Basal Cell Carcinoma, Stomach Adenocarcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00137

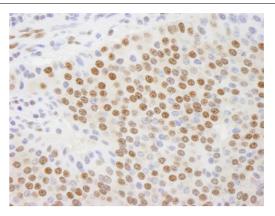
Use the link above to view SDS, a current list of citations, and other product specific information.

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 CTBP1 by immunohistochemistry. Sample: FFPE section of human breast adenocarcinoma. Antibody: Affinity purified rabbit anti-CTBP1 (Cat. No. IHC-00137) used at a dilution of 1:100. Detection: DAB



Detection of human CTBP1 by immunohistochemistry. *Sample:* FFPE section of human islet cell tumor. *Antibody:* Affinity purified rabbit anti-CTBP1 (Cat. No. IHC-00137) used at a dilution of 1:100. *Detection:* DAB