DBC1/p30 DBC IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q6P0Q9
Catalog No. IHC-00135 GeneID 57805

Lot No. IHC-00135-1

APPLICATIONS IHC

SPECIES REACTIVITY Human, Mouse

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

Horse, Guinea pig_10141, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee and Chinese

hamster

AMOUNT 100 μl

CONCENTRATION 50 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 DBC1/p30 DBC immobilized on solid

PROCEDURES support.

The epitope recognized by IHC-00135 maps to a region between residues 1 and 50 of human Deleted in Breast Cancer 1 using the numbering given in TrEMBL entry Q6P0Q9 (GeneID 57805).

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, Pancreatic Islet

Cell Tumor, Skin Basal Cell Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma

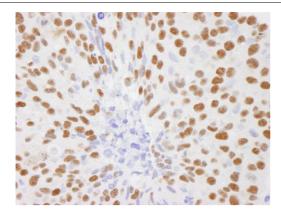
IHC MOUSE CONTROLS Squamous Cell Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00135

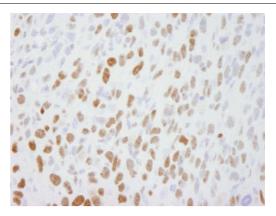
Use the link above to view SDS, a current list of citations, and other product specific information.

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 DBC1/p30 by immunohistochemistry. *Sample:* FFPE section of human breast tumor. *Antibody:* Affinity purified rabbit anti-DBC1/p30 (Cat. No. IHC-00135) used at a dilution of



Detection of mouse DBC1/p30 by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma Antibody: Affinity purified rabbit anti-DBC1/p30 (Cat. No. IHC-00135) used at a dilution of 1:250. Detection: DAB