## **USP10 IHC Antibody**

Rabbit Polyclonal

SPECIES REACTIVITY

Antigen Affinity Purified Protein ID NP\_005144.1

Catalog No. IHC-00175 GenelD 9100

Human

Lot No. IHC-00175-1

APPLICATIONS IHC

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

Northern white-cheeked gibbon, Crab-eating macague and White-tufted-ear marmoset

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** Antibody was affinity purified using an epitope specific to USP10 immobilized on solid support.

**PROCEDURES** 

The epitope recognized by IHC-00175 maps to a region between residues 50 and 100 of human Ubiquitin Specific Peptidase 10 using the numbering given in entry NP\_005144.1 (GeneID 9100).

**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, Linitis Plastica Stomach Cancer, Metastatic Lymph Node,

Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Skin Basal Cell Carcinoma,

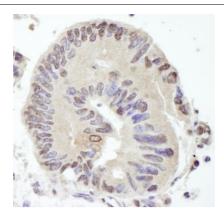
Small Cell Lung Cancer, Stomach Adenocarcinoma, Testicular Seminoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00175

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 USP10 by immunohistochemistry. Sample: FFPE section of human lung adenocarcinoma. Antibody: Affinity purified rabbit anti-USP10 (Cat. No. IHC-00175) used at a dilution of 1:100. Detection: DAB