Paf1 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q9NUU9
Catalog No. IHC-00378 GeneID 54623

Lot No. IHC-00378-2

APPLICATIONS IHC

SPECIES REACTIVITY Human, Mouse

 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 Paf1 immobilized on solid support.

The epitope recognized by IHC-00378 maps to a region between residues 475 and 525 of human RNA Polymerase Associated Factor using the numbering given in TrEMBL entry O9NUU9

(GeneID 54623).

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, Breast Carcinoma, Colon Carcinoma,

Laryngeal Squamous Cell Carcinoma, Non-Small Cell Lung Cancer, Ovarian Carcinoma, Pancreatic

Islet Cell Tumor, Skin Melanoma, Small Cell Lung Cancer

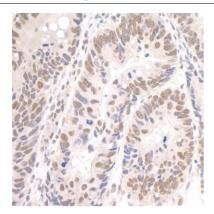
IHC MOUSE CONTROLS Hybridoma Tumor, Renal Cell Carcinoma, Teratoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00378

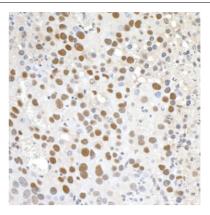
Use the link above to view SDS, a current list of citations, and other product specific information.

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 Paf1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-Paf1 (Cat. No. IHC-00378 Lot2) used at a dilution of 1:250. Detection: DAB



Detection of mouse Paf1 by immunohistochemistry. Sample: FFPE section of mouse renal cell carcinoma. Antibody: Affinity purified rabbit anti-Paf1 (Cat. No. IHC-00378 Lot2) used at a dilution of 1:250. Detection: DAB