ZFP106 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_071918.1

Catalog No. IHC-00296 GeneID 64397

Lot No. IHC-00296-2

APPLICATIONS IHC

SPECIES REACTIVITY Human

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

Rabbit, Pig, Panda, Monkey, Gorilla, Chimpanzee and Northern white-cheeked gibbon

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 ZFP106 immobilized on solid support.

The epitope recognized by IHC-00296 maps to a region between residue 1833 and 1883 of human zinc finger protein 106 using the numbering given in entry NP_071918.1 (GeneID 64397).

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4

eguals 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 pH6.0 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, Pancreatic Islet Cell Tumor,

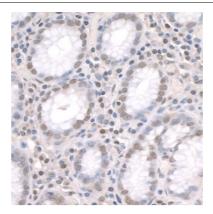
Prostate Carcinoma, Stomach Adenocarcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00296

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 ZFP106 by immunohistochemistry. *Sample:* FFPE section of human stomach cancer. *Antibody:* Affinity purified rabbit anti–ZFP106 (Cat. No. IHC–00296 Lot2) used at a dilution of 1:250. *Detection:* DAB staining.