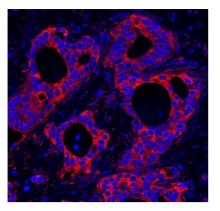
HPIP IHC Antibody

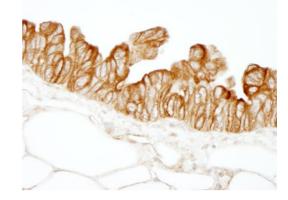
| | ibody | | | - Com | |
|----------------------------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------|--|
| Rabbit Polyclonal | | | | | |
| Antigen Affinity Purified | | Protein ID | NP_065385.2 | 2 | |
| 5 | 2-00327 | GenelD | 57326 | BETHYL | |
| Lot No. IHO | 2-00327-1 | | | LABORATORIES, INC | |
| APPLICATIONS IHC, IHC- | | | | | |
| SPECIES REACTIVITY | Human, Mous | Human, Mouse | | | |
| PRESUMED REACTIV | Gorilla, Chim | Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon and Crab-eating macaque | | | |
| AMOUNT 100 μl | | | | | |
| CONCENTRATION 100 µg/ml | | | | | |
| | | ear from date of receipt | | | |
| PHYSICAL STATE Liquid | | | | | |
| | | red Saline containing 0.1% BSA and 0.09% Sodium Azide | | | |
| ISOTYPE IgG | | | | | |
| ORIGIN | USA | | | | |
| PRODUCTION PROCEDURES | Antibody was | Antibody was affinity purified using an epitope specific to HPIP immobilized on solid support. | | | |
| INCLUCIONES | | The epitope recognized by IHC-00327 maps to a region between residue 1 and 50 of human hematopoietic PBX-interacting protein using the numbering given in entry NP_065385.2 (GeneID 57326). | | | |
| | | 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. | | | |
| | Immunohisto | chemistry 1:1 | 00 - 1:500 | | |
| | Immunofluor (IHC) | escence 1:5 | 50 - 1:500 | | |
| APPLICATION NOTES Epitope exposure is recommended. | | | | | |
| | Epitope expos | Epitope exposure with citrate buffer will enhance staining. | | | |
| | Likely to work | Likely to work with frozen sections. | | | |
| IHC HUMAN CONTR | OLS Anaplastic Thy Cancer, Metas | In some cases, the antibody may be diluted further than indicated. Anaplastic Thyroid Carcinoma, Breast Carcinoma, Colon Carcinoma, Linitis Plastica Stomach Cancer, Metastatic Lymph Node, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma | | | |
| IHC MOUSE CONTRO | DLS Teratoma | | | | |
| ADDITIONAL INFO | | | duct/IHC-00327 DS, 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

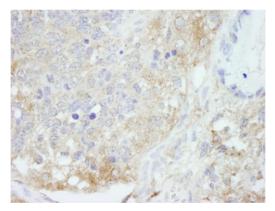
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Detection of human HPIP by IHC-IF. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-HPIP (Cat. No. IHC-00327) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus[™] 555 used at a dilution of 1:100.



Detection of human HPIP by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-HPIP (Cat. No. IHC-00327) used at a dilution of 1:100. *Detection:* DAB



Detection of mouse HPIP by immunohistochemistry. *Sample:* FFPE section of mouse teratoma. *Antibody:* Affinity purified rabbit anti-HPIP (Cat. No. IHC-00327) used at a dilution of 1:100. *Detection:* DAB

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