FOG1/ZFPM1 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_722520.2

Catalog No. IHC-00369 GeneID 161882

Lot No. IHC-00369-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

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

Chimpanzee

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 Antibody was affinity purified using an epitope specific to FOG1/ZFPM1 immobilized on solid

PROCEDURES support.

The epitope recognized by IHC-00369 maps to a region between residue 175 and 225 of human

friend of GATA-1 (zinc finger protein, multitype 1) using the numbering given in entry

NP_722520.2 (GeneID 161882).

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.

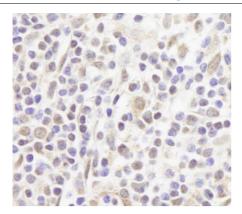
IHC HUMAN CONTROLS Breast Carcinoma, Hodgkins Lymphoma, Prostate Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00369

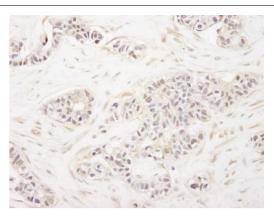
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019





Detection of human FOG1/ZFPM1 by immunohistochemistry. *Sample:* FFPE section of human Hodgkin's Lymphoma. *Antibody:* Affinity purified rabbit anti-FOG1/ZFPM1 (Cat. No. IHC-00369) used at a dilution of 1:250. *Detection:* DAB



Detection of human FOG1/ZFPM1 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-FOG1/ZFPM1 (Cat. No. IHC-00369) used at a dilution of 1:250. Detection: DAB