GNL3 IHC Antibody

| 5 | rified 2–00091 2–00091–1 | Protein ID GeneID | NP_055181.3 26354 | BETHYL LABORATORIES, INC | |
|--|---|---|---|-----------------------------|--|
| APPLICATIONS | IHC | | | | |
| SPECIES REACTIVITY Human, Mor | | se | | | |
| PRESUMED REACTIV | | Based on 100% sequence identity, this antibody is predicted to react with Dog, Horse, Rabbit, Chimpanzee, Northern white-cheeked gibbon and White-tufted-ear marmoset 100 μl | | | |
| CONCENTRATION 250 µg/ml | | | | | |
| STORAGE/SHELF LIFE 2 - 8° C / 1 | | year from date of receipt | | | |
| PHYSICAL STATE Liquid | | | | | |
| BUFFER | FER Tris-buffered 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 GNL3 immobilized on solid support. | | | |
| PROCEDURES | terminus (res | The epitope recognized by IHC-00091 maps to a region between residue 500 and the C- terminus (residue 549) of human Guanine Nucleotide Binding Protein-Like 3 (Nucleostemin) using the numbering given in entry NP_055181.3 (GeneID 26354). | | | |
| | | ube to remove product from lid. Optimal working dilutions should be determined ally by the investigator. Prepare working dilution immediately before use. | | | |
| Immunohistochemis | | | 00 - 1:500 | | |
| APPLICATION NOTES Epitope exposure is recommended. | | | | | |
| | Epitope exposure with citrate buffer will enhance staining. | | | | |
| Likely to work with frozen sections. | | | | | |
| IHC HUMAN CONTR | OLS Colon Carcino Adenocarcino | oma, Ovarian Ca ma, Testicular S | he antibody may be diluted further than indicated. a, Ovarian Carcinoma, Prostate Carcinoma, Skin Basal Cell Carcinoma, Stomach a, Testicular Seminoma Carcinoma | | |
| ADDITIONAL INFO | | https://www.bethyl.com/product/IHC-00091 Use the link above to view SDS, a current list of citations, and other product specific information. | | | |

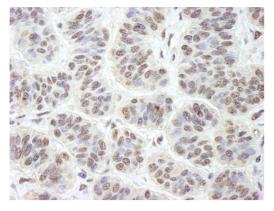
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

Bethyl Laboratories, Inc. • 25043 West FM 1097 • Montgomery, TX 77356 • 800.338.9579 • 936.597.6111 • 866.597.6105 (FAX) • www.bethyl.com • technical@bethyl.com

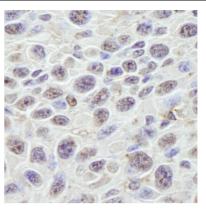
For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.

GNL3 IHC Antibody

IHC-00091



Detection of human GNL3 by immunohistochemistry. *Sample:* FFPE section of human skin basal cell carcinoma. *Antibody:* Affinity purified rabbit anti-GNL3 (Cat. No. IHC-00091) used at a dilution of 1:500. *Detection:* DAB staining using anti-rabbit IHC antibody (Cat. No. A120-501P) at a dilution of 1:100.



Detection of mouse GNL3 by immunohistochemistry. *Sample:* FFPE section of mouse squamous cell carcinoma. *Antibody:* Affinity purified rabbit anti-GNL3 (Cat. No. IHC-00091) used at a dilution of 1:100. *Detection:* DAB