hnRNP-H IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_005511.1

Catalog No. IHC-00087 GeneID 3187

Lot No. IHC-00087-1

APPLICATIONS IHC

SPECIES REACTIVITY Human, Mouse

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

Rabbit, Guinea pig_10141, Pig, Orangutan, Monkey, Gorilla, Chimpanzee and Gray short-tailed

opossum

AMOUNT 100 μl

CONCENTRATION 100 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 hnRNP-H immobilized on solid

PROCEDURES support.

The epitope recognized by IHC-00087 maps to a region between residue 400 and the C-terminus (residue 448) of human Heterogeneous Nuclear Ribonucleoprotein H1 using the

numbering given in entry NP_005511.1 (GeneID 3187).

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, Colon Carcinoma, Linitis Plastica Stomach Cancer, Non-Small Cell Lung

Cancer, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Skin Basal Cell Carcinoma, Skin Squamous Cell Carcinoma, Small Cell Lung Cancer, Stomach Adenocarcinoma

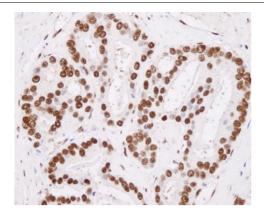
IHC MOUSE CONTROLS Squamous Cell Carcinoma

ADDITIONAL INFO https://www.bethyl.com/product/IHC-00087

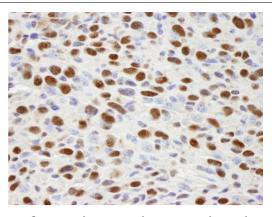
Use the link above to view SDS, a current list of citations, and other product specific information.

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 hnRNP-H by immunohistochemistry. *Sample:* FFPE section of human prostate adenocarcinoma. *Antibody:* Affinity purified rabbit anti-hnRNP-H (Cat. No. IHC-00087) used at a dilution of 1:250. *Detection:* DAB staining using anti-rabbit IHC antibody (Cat. No. A120-501P) at a dilution of 1:100.



Detection of mouse hnRNP-H by immunohistochemistry. *Sample:* FFPE section of mouse squamous cell carcinoma. *Antibody:* Affinity purified rabbit anti-hnRNP-H (Cat. No. IHC-00087) used at a dilution of 1:250. *Detection:* DAB