DHX38 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_054722.2

Catalog No. IHC-00178 GeneID 9785

Lot No. IHC-00178-1

APPLICATIONS IHC

SPECIES REACTIVITY Human

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

Dog, Horse, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee and Chinese hamster

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 DHX38 immobilized on solid support.

PROCEDURES

The epitope recognized by IHC-00178 maps to a region between residues 1150 and 1200 of human DEAH (Asp-Glu-Ala-His) Box Polypeptide 38 using the numbering given in entry

NP_054722.2 (GeneID 9785).

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, Metastatic Lymph Node, Prostate Carcinoma

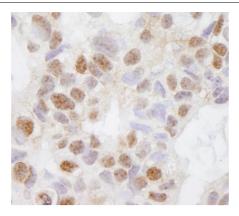
ADDITIONAL INFO https://www.bethyl.com/product/IHC-00178

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 DHX38 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-DHX38 (Cat. No. IHC-00178) used at a dilution of 1:250. Detection: DAB