

DDX1 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID AAH12739.1

Catalog No. IHC-00132-T

GeneID 1653

Lot No. IHC-00132-T-1



APPLICATIONS	IHC
SPECIES REACTIVITY	Human
AMOUNT	10 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 PROCEDURES	Antibody was affinity purified using an epitope specific to DDX1 immobilized on solid support.

The epitope recognized by IHC-00132-T maps to a region between residues 500 and 550 of human DEAD (Asp-Glu-Ala-Asp) Box Polypeptide 1 using the numbering given in entry AAH12739.1 (GeneID 1653).

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.

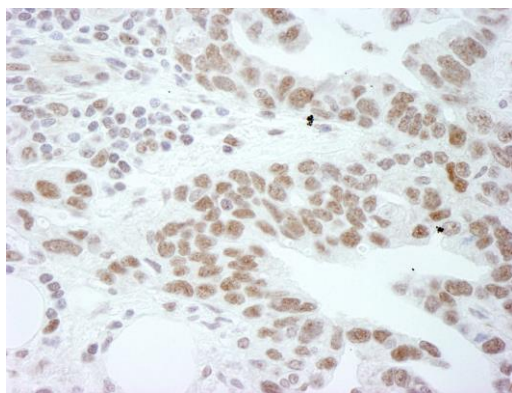
In some cases, the antibody may be diluted further than indicated.

IHC HUMAN CONTROLS Breast Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Skin Basal Cell Carcinoma, Stomach Adenocarcinoma, Testicular Seminoma

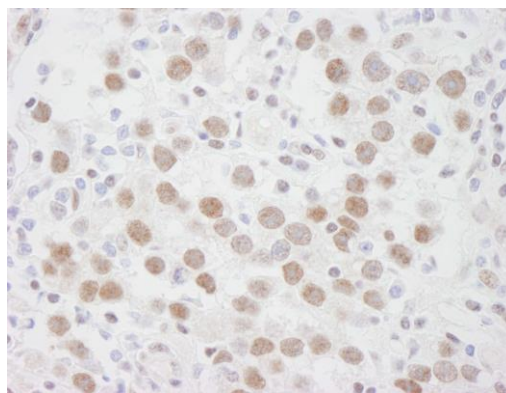
ADDITIONAL INFO <https://www.bethyl.com/product/IHC-00132-T>

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 DDX1 by immunohistochemistry.
Sample: FFPE section of human ovarian tumor. *Antibody:* Affinity purified rabbit anti-DDX1 (Cat. No. IHC-00132-T) used at a dilution of 1:250. *Detection:* DAB



Detection of human DDX1 by immunohistochemistry.
Sample: FFPE section of human seminoma. *Antibody:* Affinity purified rabbit anti-DDX1 (Cat. No. IHC-00132-T) used at a dilution of 1:250. *Detection:* DAB