# DDX21 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. IHC-00153-T

Lot No. IHC-00153-T-1

Protein ID NP_004719.2

GeneID 9188

| | |
|---|---|
| **APPLICATIONS** | IHC |
| **SPECIES REACTIVITY** | Human, Mouse |
| **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 DDX21 immobilized on solid support.<br><br>The epitope recognized by IHC-00153-T maps to a region between residues 725 and the C-terminus (residue 783) of human DEAD/H (Asp-Glu-Ala-Asp/His) Box Polypeptide 21 using the numbering given in entry NP_004719.2 (GeneID 9188). |
| **APPLICATIONS** | Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.<br><br>Immunohistochemistry 1:100 - 1:500 |
| **APPLICATION NOTES** | Epitope exposure is recommended.<br><br>Epitope exposure with citrate buffer will enhance staining.<br><br>Likely to work with frozen sections.<br><br>In some cases, the antibody may be diluted further than indicated. |
| **IHC HUMAN CONTROLS** | Breast Carcinoma, Laryngeal Squamous Cell Carcinoma, Linitis Plastica Stomach Cancer, Metastatic Lymph Node, Ovarian Carcinoma, Testicular Seminoma |
| **IHC MOUSE CONTROLS** | Squamous Cell Carcinoma |
| **ADDITIONAL INFO** | Please visit our website for additional product 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



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