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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DHX15 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_001349.1
Catalog No. A300-389A-T	Uniprot ID	O43143
Lot No. 1	GeneID	1665

APPLICATIONS	WB, IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse and Orangutan
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to DHX15 immobilized on solid support.

The epitope recognized by A300-389A maps to a region between residues 350 and 400 of human DEAH (Asp-Glu-Ala-His) Box Polypeptide 15 using the numbering given in Swiss-Prot entry O43143 (GeneID 1665).

Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.

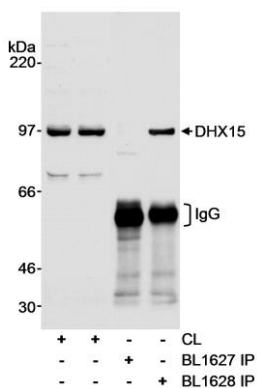
APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:5000 – 1:15,000
Immunohistochemistry	1:500 – 1:2000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

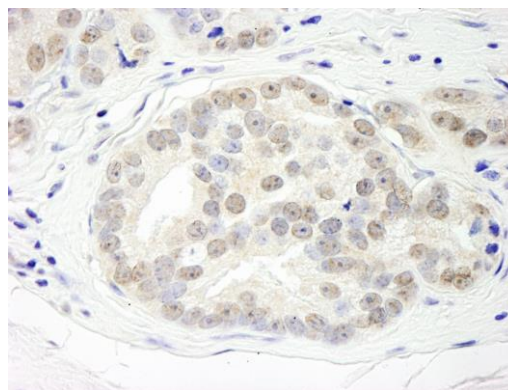
IHC HUMAN CONTROLS Breast Carcinoma, Ovarian Carcinoma, Prostate Carcinoma

ADDITIONAL INFO <https://www.fortislife.com/p/A300-389A-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.
Michael Spencer, PhD Date: January 31, 2024



Detection of human DHX15 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (CL; 60 μ g for WB, 1 mg for IP) from HEK293T cells. *Antibodies:* Affinity purified rabbit anti-DHX15 antibody BL1627 (Cat. No. A300-389A) used at 0.1 μ g/ml for WB and at 1 μ g/mg lysate for IP, which did not precipitate DHX15. Successful IP of DHX15 was accomplished using affinity purified rabbit anti-DHX15 antibody BL1628 (Cat. No. A300-390A) at 1 μ g/mg lysate. *Detection:* Chemiluminescence with an exposure time of 15 seconds.



Detection of human DHX15 by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-DHX15 (Cat. No. A300-389A) used at a dilution of 1:1,000 (1 μ g/ml). *Detection:* DAB