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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DDX23 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_004809.2
Catalog No. A300-693A-T	GeneID	9416
Lot No. A300-693A-T-1		

APPLICATIONS	WB, IP, IHC
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan
AMOUNT	10 µl
CONCENTRATION	200 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 DDX23 immobilized on solid support.

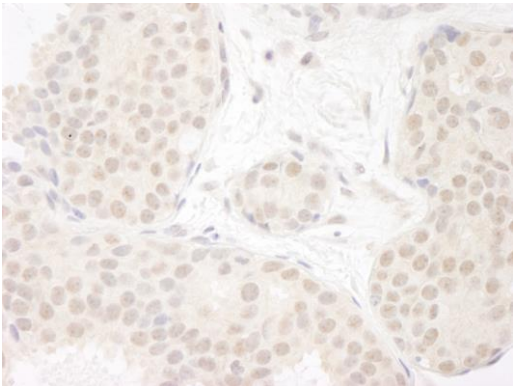
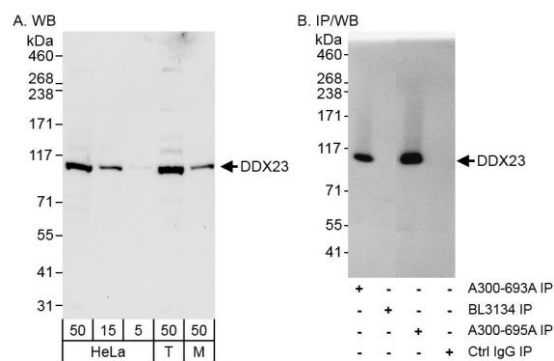
The epitope recognized by A300-693A-T maps to a region between residue 1 and 50 of human DEAD (Asp-Glu-Ala-Asp) box polypeptide 23 using the numbering given in entry NP_004809.2 (GeneID 9416).

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	1:2,000 – 1:10,000
Immunoprecipitation	2 – 5 µg/mg lysate
Immunohistochemistry	1:100 – 1:500. Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO <https://www.bethyl.com/product/A300-693A-T>
Use the link above to view SDS, a current list of citations, and other product specific information.
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022



Detection of human and mouse DDX23 by western blot (h&m) and immunoprecipitation (h). *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 µg), and mouse NIH 3T3 (M; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-DDX23 antibody A300-693A (lot A300-693A-1) used for WB at 0.04 µg (A) and 1 µg/ml (B) and used for immunoprecipitation at 3 µg/mg lysate (B). DDX23 was also immunoprecipitated by rabbit anti-DDX23 antibody A300-695A but not by BL3134. *Detection:* Chemiluminescence with exposure times of 30 seconds (A) and 3 seconds (B).

Detection of human DDX23 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-DDX23 (Cat. No. A300-693A Lot1) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB.