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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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WDR4 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_061139.2
Catalog No. A301-554A-T	Uniprot ID	P57081
Lot No. 2	GenelD	10785

APPLICATIONS	IP, IHC
SPECIES REACTIVITY	Human
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 WDR4 immobilized on solid support.

The epitope recognized by A301-554A-T maps to a region between residue 225 and 275 of human WD repeat domain 4 using the numbering given in entry NP_061139.2 (GenelD 10785).

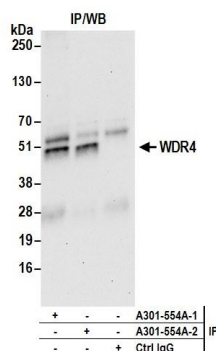
Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.

APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	Immunoprecipitation 6 µg/mg lysate
	Immunohistochemistry 1:500 – 1:2000. Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.

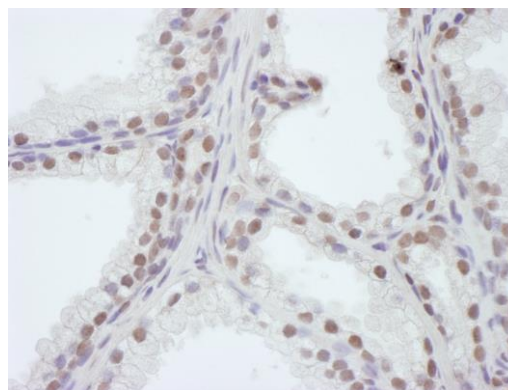
IHC HUMAN CONTROLS Breast Carcinoma, Linitis Plastica Stomach Cancer, Prostate Carcinoma

ADDITIONAL INFO <https://www.fortislife.com/p/A301-554A-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 8, 2024



Detection of human WDR4 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-WDR4 antibody A301-554A (lot A301-554A-2) used for IP at 6 µg per reaction. WDR4 was also immunoprecipitated by a previous lot of this antibody A301-554A-1. For blotting immunoprecipitated WDR4, A301-554A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.



Detection of human WDR4 by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-WDR4 (Cat. No. A301-554A Lot2) used at a dilution of 1:1,000 (1 µg/ml). *Detection:* DAB. *Counterstain:* IHC Hematoxylin (blue).