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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DDX50 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_076950.1

Catalog No. A301-312A

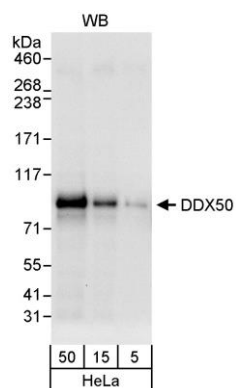
GeneID 79009

Lot No. A301-312A-1



APPLICATIONS	WB				
SPECIES REACTIVITY	Human				
AMOUNT	100 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	<p>Antibody was affinity purified using an epitope specific to DDX50 immobilized on solid support.</p> <p>The epitope recognized by A301-312A maps to a region between residue 687 and 737 of human DEAD (Asp-Glu-Ala-Asp) box polypeptide 50 using the numbering given in entry NP_076950.1 (GeneID 79009).</p> <p>Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>				
APPLICATIONS	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <table><tr><td>Western Blot</td><td>1:2,000 - 1:10,000</td></tr><tr><td>Immunoprecipitation</td><td>Not recommended</td></tr></table>	Western Blot	1:2,000 - 1:10,000	Immunoprecipitation	Not recommended
Western Blot	1:2,000 - 1:10,000				
Immunoprecipitation	Not recommended				
APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.				
ADDITIONAL INFO	<p>https://www.bethyl.com/product/A301-312A</p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>				

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 DDX50 by western blot. *Samples:* Whole cell lysate (5, 15 and 50 µg) from HeLa cells. *Antibody:* Affinity purified rabbit anti-DDX50 antibody A301-312A used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time 10 seconds.