

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CHD1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_001261.2

Catalog No. A301-218A-T GeneID 1105

Lot No. A301-218A-T-1

APPLICATIONS WB, IP, ChIP, ChIP-chip

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Chicken

AMOUNT 20 µl (2 blots)

CONCENTRATION 40 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

APPLICATION NOTES

Antibody was affinity purified using an epitope specific to CHD1 immobilized on solid support.

The epitope recognized by A301-218A-T maps to a region between residue 1660 and 1710 of human chromodomain helicase DNA binding protein 1 using the numbering given in entry

NP_001261.2 (GeneID 1105).

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 1:1000

Immunoprecipitation The antibody contained within A301–218A–T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301–218A.

ChIP The antibody contained within A301-218A-T has been qualified for

use in chromatin immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product

A301-218A.

ChIP-chip The antibody contained within A301-218A-T has been qualified for

use in ChIP-chip; however, we recommend using the alternative formulation of this antibody found as product A301-218A.

Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A301-218A-T

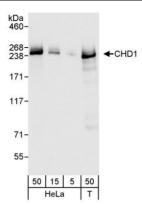
Use the link above to view SDS, a current list of citations, and other product specific information.

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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



CHD1 Antibody A301-218A-T



Detection of human CHD1 by western blot. Samples: Whole cell lysate from HeLa (5, 15, and 50 μ g) and HEK293T (T; 50 μ g) cells. Antibody: Affinity purified rabbit anti-CHD1 antibody A301-218A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 seconds.