

# 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

#### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



#### CRSP2/DRIP150 Antibody



Antigen Affinity Purified RefSeq ID NP\_004220.2

Catalog No. A301-044A Uniprot ID O60244

Lot No. 2 GenelD 9282

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 100 μl

**CONCENTRATION** 1000 μg/ml

**STORAGE/SHELF LIFE**  $2 - 8^{\circ}\text{C} / 1$  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** Antibody was affinity purified using an epitope specific to CRSP2/DRIP150 immobilized on

**PROCEDURES** solid support.

The epitope recognized by A301-044A maps to a region between residue 1 and 50 of human cofactor required for Sp1 transcriptional activation, subunit 2 (vitamin D receptor-interacting protein complex component DRIP150) using the numbering given in entry

NP\_004220.2 (GeneID 9282).

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 1:1000 - 1:5000Immunoprecipitation  $6 \mu g/mg$  lysate

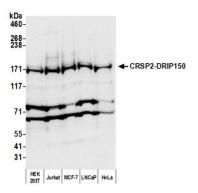
ADDITIONAL INFO https://www.fortislife.com/p/A301-044A

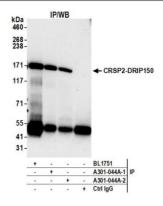
Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: March 19, 2024





Detection of human CRSP2-DRIP150 by western blot. Samples: Whole cell lysate (50 μg) from HEK293T, Jurkat, MCF-7, LNCaP, and HeLa cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CRSP2-DRIP150 antibody (A301-044A lot 2) used for WB at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human CRSP2-DRIP150 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from MCF-7 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CRSP2-DRIP150 antibody (A301-044A lot 2) used for IP at 6 μg per reaction. CRSP2-DRIP150 was also immunoprecipitated by a previous lot of this antibody (A301-044A lot 1) and a second antibody against a different epitope of CRSP2-DRIP150 (BL1751). For blotting immunoprecipitated CRSP2-DRIP150, A301-044A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.