

## 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

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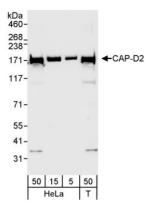
## CAP-D2 Antibody **Rabbit Polyclonal** Antigen Affinity Purified Protein ID NP\_055680.2 Catalog No. A300-601A-T 9918 GenelD Lot No. A300-601A-T-1



APPLICATIONS	WB, IP	
SPECIES REACTIVITY	Human	
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	Antibody was affinity purified using an epitope specific to CAP-D2 immobilized on solid support.	
	The epitope recognized by A300-601A-T maps to a region between residue 1350 and the C- terminus (residue 1401) of human Chromosome Associated Protein D2 (Chromosome Condensation-Related SMC-Associated Protein 1) using the numbering given in entry NP_055680.2 (GeneID 9918).	
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 A300–601A–T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300–601A.
APPLICATION NOTES	Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), 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).	
ADDITIONAL INFO	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. https://www.bethyl.com/product/A300-601A-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

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**Detection of human CAP-D2 by western blot.** *Samples:* Whole cell lysate from HeLa (5, 15, and 50 µg) and HEK293T (50 µg) cells. *Antibody:* Affinity purified rabbit anti-CAP-D2 antibody A300-601A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.