

## 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

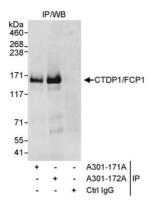
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## CTDP1/FCP1 Antibody

Rabbit Polyclonal						
Antigen Affinity Purified			Protein ID	NP_004706.3		
Catalog No. A301–171A–T		GenelD	9150			
Lot No.	A301-	171A-T-1			LABORATORIES, INC	
APPLICATIONS		IP				
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 CTDP1/FCP1 immobilized on solid support.				
		The epitope recognized by A301–171A–T maps to a region between residue 500 and 550 of human CTD (carboxy–terminal domain, RNA polymerase II, polypeptide A) phosphatase, subunit 1 (TFIIF–associating CTD phosphatase 1) using the numbering given in entry NP_004706.3 (GeneID 9150).				
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.				
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		ot recommended. Use rabbit anti 72A-T.	-CTDP1/FCP1 antibody A301-	
		Immunoprecip	itation 2	– 5 µg/mg lysate		
Goat		Goat anti-Rabb	/estern blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), oat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS–PAGE ink to IP–western blot protocol in Additional Info section below).			
ADDITIONAL INFO		https://www.bethyl.com/product/A301–171A–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 CTDP1/FCP1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti-CTDP1/FCP1 antibody A301-171A-T used for IP at 3  $\mu$ g/mg lysate. CTDP1/FCP1 was also immunoprecipitated by rabbit anti-CTDP1/FCP1 antibody A301-172A, which recognizes a downstream epitope. For blotting immunoprecipitated CTDP1/FCP1, A301-172A was used at 1.0  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.