

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 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

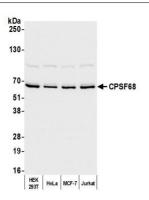
CPSF68 Antibody

		-		LABORATORIES, INC. I LIFE SCIENCES	
Rabbit Polyclo					
Antigen Affinity Purifie			Protein ID	NP_008938.1	
Catalog No.	A301-		GenelD	11052	
Lot No.	A301-	356A-3			
APPLICATIONS		WB, IP, IHC			
SPECIES REACTIVITY		Human, Mouse			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Zebrafish, X. laevis, Chicken, Bovine and Orangutan 100 µl			
AMOUNT		-			
CONCENTRATION					
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 CPSF68 immobilized on solid support.			
APPLICATIONS		The epitope recognized by A301–356A maps to a region between residue 1 and 50 of human cleavage and polyadenylation specific factor 6, 68kDa using the numbering given in entry NP_008938.1 (GeneID 11052).			
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
		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	1:2	2,000 – 1:10,000	
		Immunoprecipit	tation 2 –	- 10 μg/mg lysate	
		Immunohistoch		200 – 1:1000. Epitope retrieval with citrate buffer pH6.0 is commended for FFPE tissue sections.	
		Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Stomach Adenocarcinoma			
IHC MOUSE CONTROLS		Colon Carcinoma CT26, Renal Cell Carcinoma, Teratoma			
ADDITIONAL INFO		https://www.fortislife.com/p/A301–356A			
		Use the link above to view SDS, a current list of citations, and other product specific information.			

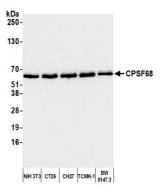
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: August 5, 2022

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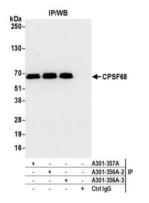




Detection of human CPSF68 by western blot. *Samples:* Whole cell lysate (25 μ g) from HEK293T, HeLa, MCF-7, and Jurkat cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-CPSF68 antibody (A301-356A lot 3) used for WB at 0.04 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.

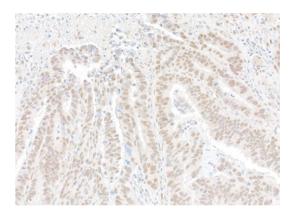


Detection of mouse CPSF68 by western blot. *Samples:* Whole cell lysate (25 µg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-CPSF68 antibody (A301-356A lot 3) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



Detection of human CPSF68 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 10% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-CPSF68 antibody (A301-356A lot 3) used for IP at 6 μ g per reaction. CPSF68 was also immunoprecipitated by a previous lot of this antibody (A301-356A lot 2) and a second antibody against a different epitope of CPSF68 (A301-357A). For blotting immunoprecipitated CPSF68, A301-356A was used at 0.04 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.



Detection of human CPSF68 by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-CPSF68 (A301-356A Lot 3) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB