

# 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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## PABP4 Antibody

	(ibou)	1							
Rabbit Polyclonal Antigen Affinity Purified			Protein ID	NP_003810.1	BETHYL				
Catalog No.	•		GenelD	8761					
Lot No.	A301-	466A-T-1			LABORATORIES, INC				
APPLICATIONS		WB, IP, IHC							
SPECIES REACTIVITY		Human, Mouse							
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 PABP4 immobilized on solid support.							
		The epitope recognized by A301–466A–T maps to a region between residue 525 and 575 of human Poly(A)–binding protein 4 using the numbering given in entry NP_003810.1 (GeneID 8761).							
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					
		Immunoprecipita	us	e antibody contained within A301–4 e in immunoprecipitation; however, ernative formulation of this antibody	we recommend using the				
		Immunohistocher		20 – 1:100. Epitope retrieval with cit commended for FFPE tissue sections					
APPLICATION N	IOTES	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).							
		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.							
ADDITIONAL IN	IFO	https://www.bethyl.com/product/A301-466A-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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kDa 250-						
130-						
70-	-	-	-	-	-	←PABP4
51-						
38-						
28-						
19-						
16-						
	50	15	5	50	50	
1	HeLa				М	

#### Detection of human and mouse PABP4 by western blot.

Samples: Whole cell lysate from HeLa (5, 15, and 50  $\mu$ g), HEK293T (T; 50  $\mu$ g) and mouse NIH 3T3 (M; 50  $\mu$ g) cells. Antibody: Affinity purified rabbit anti-PABP4 antibody A301-466A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 10 seconds.

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