

## 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

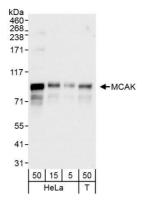
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## MCAK Antibody

Rabbit Polyclonal Antigen Affinity Purified		Protein ID	NP_006836.1		
<b>.</b> .	00-808A-T	GenelD	11004		
-	00-808A-T-1			LABORATORIES, INC	
APPLICATIONS	WB, IP				
SPECIES REACTIVITY Human					
AMOUNT	20 µl (2 blots)				
CONCENTRATION	40 µg/ml				
STORAGE/SHELF LIF	E 2 – 8° C / 1 ye	C / 1 year from date of receipt			
PHYSICAL STATE Liquid					
BUFFER Tris-buffered		Galine containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE	lgG				
ORIGIN	USA				
PRODUCTION PROCEDURES	Antibody was a	Antibody was affinity purified using an epitope specific to MCAK immobilized on solid support.			
PROCEDURES	terminus (resid	The epitope recognized by A300-808A-T maps to a region between residue 675 and the C- terminus (residue 725) of human Mitotic Centromere-Associated Kinesin using the numbering given in entry NP_006836.1 (GeneID 11004).			
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	1:1	000		
	Immunopreciț	us	e in immunoprecipitation; howe	00–808A–T has been qualified for ever, we recommend using the ibody found as product A300–808A.	
APPLICATION NOTE	Goat anti-Rabl	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	https://www.b Use the link at	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. https://www.bethyl.com/product/A300-808A-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: October 17, 2019

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**Detection of human MCAK by western blot.** *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg) and HEK293T (T; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-MCAK antibody A300-808A-T (lot A300-808A-T-1) used for WB at 1:1000. *Detection:* Chemiluminescence with exposure time of 30 seconds.

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