

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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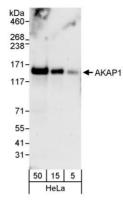
AKAP1 Antibody

Rabbit Polyclonal					
Antigen Affinity Purified			Protein ID	NP_003479.1	
Catalog No. A301–379A–T			GenelD	8165	
Lot No.	_ot No. A301–379A–T–1				LABORATORIES, INC
APPLICATIONS		WB, IP, IHC			
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		lgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to AKAP1 immobilized on solid support.			
		The epitope recognized by A301-379A-T maps to a region between residue 375 and 425 of human A kinase (PRKA) anchor protein 1 using the numbering given in entry NP_003479.1 (GeneID 8165).			
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 A301–37 e in immunoprecipitation; however, v ernative formulation of this antibody	ve recommend using the
		Immunohistoche	,	20 – 1:100. Epitope retrieval with citr commended for FFPE tissue sections.	ate buffer pH 6.0 is
APPLICATION N	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).			
		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL INFO		https://www.bethyl.com/product/A301-379A-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			
		ir-western blot p	rotocol: http	ps://www.betnyi.com/content/protoc	OI_IL_MR

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 AKAP1 by western blot. *Samples:* Whole cell lysate (5, 15, and 50 µg) from HeLa cells. *Antibody:* Affinity purified rabbit anti-AKAP1 antibody A301-379A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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