

Produktinformation



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

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

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- Trockeneiszuschlag
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- Expressversand

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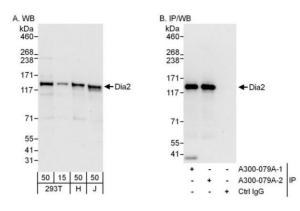
Diaphanous 2 Antibody

Bhaphanous 2 / Incibody					
Rabbit Polyclo					
Antigen Affinity Purified			Protein ID	NP_006720.1	
Catalog No.	A300-07	'9A	GenelD	1730	BETHVI
Lot No.	A300-07	179A-2			
APPLICATIONS		WB			
SPECIES REACTIVITY		Human			
AMOUNT		100 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 Diaphanous 2 immobilized on solid support.			
		The epitope recognized by A300-079A maps to a region between residues 50 and 100 of human Diaphanous Homolog 2 using the numbering given in entry NP_006720.1 (GeneID 1730).			
		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	1:1,	,000 - 1:10,000	
APPLICATION NOTES We		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL IN		https://www.bethyl.com/product/A300-079A 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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human Diaphanous 2 by western blot and immunoprecipitation. *Samples:* Whole cell lysate from HEK293T (15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded), HeLa (H; 50 µg) and Jurkat (J; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-Diaphanous 2 antibody A300-079A (lot A300-079A-2) used for WB at 0.1 µg/ml (A) and 1 µg/ml (B) and used for IP at 6 µg/mg lysate. Diaphanous 2 was also immunoprecipitated by a previous lot (lot A300-079A-1) of this antibody. *Detection:* Chemiluminescence with exposure times of 10 seconds (A and B).

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