

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

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



Diaphanous 2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_006720.1

Catalog No. A300-079A GeneID 1730

Lot No. A300-079A-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 Antibody was affinity purified using an epitope specific to Diaphanous 2 immobilized on solid

PROCEDURES 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 Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE.

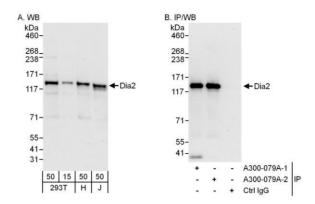
ADDITIONAL INFO https://www.bethyl.com/product/A300-079A

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





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 $\mu g/ml$ (A) and 1 $\mu g/ml$ (B) and used for IP at 6 $\mu g/mg$ 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).