

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



KAP-1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_005753.1

Catalog No. A300-274A-T GenelD 10155

Lot No. A300-274A-T-4

APPLICATIONS WB, IP, IHC, ICC

SPECIES REACTIVITY Human, Mouse

AMOUNT 20 µl (2 blots)

CONCENTRATION 100 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 KAP-1 immobilized on solid support.

The epitope recognized by A300–274A–T maps to a region between residue 1 and 50 of human Tripartite Motif-Containing 28 using the numbering given in entry NP_005753.1 (GenelD 10155).

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

Immunoprecipitation The antibody contained within A300–274A–T has been qualified for

use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300-274A.

Immunohistochemistry 1:40 to 1:200. Epitope retrieval with citrate buffer pH6.0 is

recommended for FFPE tissue sections.

Immunocytochemistry 1:50 – 1:250. Formaldehyde fixation is recommended.

Permeabilization with Triton-X 100 is recommended for

formaldehyde-fixed cells.

APPLICATION 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/A300-274A-T

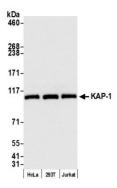
Use the link above to view SDS, a current list of citations, and other product specific information.

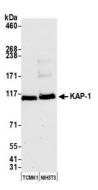
IP-western blot protocol https://www.bethyl.com/content/protocol_IP_WB

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: December 20, 2019



KAP-1 Antibody A300-274A-T





Detection of human KAP-1 by western blot. Samples: Whole cell lysate (15 μg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-KAP-1 antibody A300-274A-T (lot A300-274A-T-4) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 3 seconds.

Detection of mouse KAP-1 by western blot. Samples: Whole cell lysate (50 μg) from TCMK-1 and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-KAP-1 antibody A300-274A-T (lot A300-274A-T-4) used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 10 seconds.