

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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



Coronin 1 Antibody



Antigen Affinity Purified Protein ID NP_009005.1

Catalog No. A300-932A-T GeneID 11151

Lot No. A300-932A-T-1

APPLICATIONS WB, IHC SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Bovine

AMOUNT 10 μl

CONCENTRATION 200 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 Antibody was affinity purified using an epitope specific to Coronin 1 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-932A-T maps to a region between residue 410 and the C-terminus (residue 461) of human Coronin 1 (Coronin, Actin Binding Protein 1A) using the

numbering given in entry NP_009005.1 (GeneID 11151).

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 1:2,000 - 1:10,000

Immunoprecipitation Not recommended. Efficiency is low. Use A300–930A or A300–931A.

Immunohistochemistry 1:200 - 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

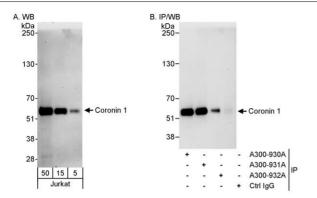
ADDITIONAL INFO https://www.bethyl.com/product/A300-932A-T

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

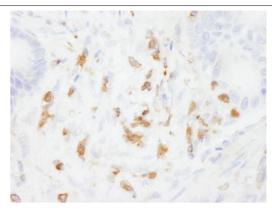
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022



Detection of human Coronin 1 by western blot and immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 μg for WB; 1 mg for IP, 20% of IP loaded) from Jurkat cells. Antibodies: Affinity purified rabbit anti–Coronin 1 antibody A300–932A used for WB at 0.04 μg/ml (A) and 0.1 μg/ml (B) and used for IP at 3 μg/mg lysate (B). Coronin 1 was also immunoprecipitated by rabbit anti–Coronin 1 antibodies A300–930A and A300–931A, which recognize upstream epitopes. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).



Detection of human Coronin 1 by immunohistochemistry. *Sample:* FFPE section of human stomach carcinoma. *Antibody:* Affinity purified rabbit anti-Coronin 1 (Cat. No. A300-932A Lot1) used at a dilution of 1:1,000 (0.2µg/ml). *Detection:* DAB