

# 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

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## CC2D1A Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q6P1N0 Catalog No. A300–285A-T GeneID 54862

Lot No. A300-285A-T-1

**APPLICATIONS** WB, IP, IHC, ICC **SPECIES REACTIVITY** Human, Mouse

**AMOUNT** 10 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 CC2D1A immobilized on solid

**PROCEDURES** support.

The epitope recognized by A300-285A-T maps to a region between residues 1 and 50 of human Coiled-coil and C2 Domain Containing 1A using the numbering given in TrEMBL

entry Q6P1N0 (GeneID 54862).

**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

Immunoprecipitation  $3 - 10 \mu g/mg$  lysate

Immunohistochemistry 1:500 – 1:2,000. Epitope retrieval with Tris-EDTA pH 9.0 is

recommended for FFPE tissue sections.

Immunocytochemistry 1:100

ADDITIONAL INFO https://www.bethyl.com/product/A300-285A-T

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

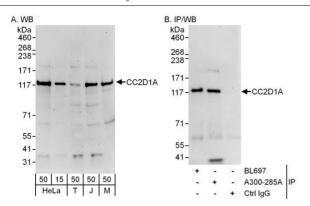
IP-western blot protocol: https://www.bethyl.com/content/protocol\_IP\_WB

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

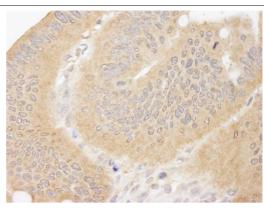
Michael Spencer, PhD

Date: June 6, 2022

CC2D1A Antibody A300-285A-T



Detection of human and mouse CC2D1A by western blot (h and m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (15 and 50  $\mu$ g for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50  $\mu$ g), Jurkat (J; 50  $\mu$ g) and mouse NIH 3T3 (M; 50  $\mu$ g) cells. Antibodies: Affinity purified rabbit anti–CC2D1A antibody A300–285A used for WB at 0.4  $\mu$ g/ml (A) and 1  $\mu$ g/ml (B) and used for IP at 6  $\mu$ g/mg lysate. CC2D1A was also immunoprecipitated by rabbit anti–CC2D1A antibody BL697, which recognizes a downstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).



Detection of human CC2D1A by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-CC2D1A (Cat. No. A300-285A) used at a dilution of 1:1.000 (lug/ml). *Detection:* DAB