CIAPIN1 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_064709.2

Catalog No. A302-809A-T GeneID 57019

Lot No. A302-809A-T-1

APPLICATIONS WB, IP, 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 CIAPIN1 immobilized on solid

PROCEDURES support.

The epitope recognized by A302-809A-T maps to a region between residue 262 and 312 of

human Cytokine Induced Apoptosis Inhibitor 1 using the numbering given in entry

NP 064709.2 (GeneID 57019).

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 - 1:10,000Immunoprecipitation $2 - 5 \mu g/mg$ lysate

Immunohistochemistry 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

ADDITIONAL INFO https://www.bethyl.com/product/A302-809A-T

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

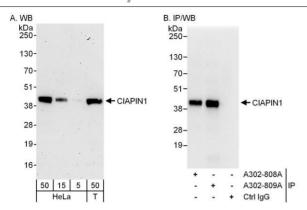
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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

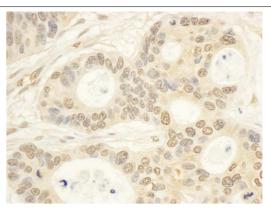
Michael Spencer, PhD

Date: June 6, 2022

CIAPIN1 Antibody A302-809A-T



Detection of human CIAPIN1 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 μ g for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 μ g) cells. Antibodies: Affinity purified rabbit anti–CIAPIN1 antibody A302–809A used for WB at 0.04 μ g/ml (A) and 1 μ g/ml (B) and used for IP at 3 μ g/mg lysate. CIAPIN1 was also immunoprecipitated by rabbit anti–CIAPIN1 antibody A302–808A, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 1 second (B).



Detection of human CIAPIN1 by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-CIAPIN1 (Cat. No. A302-809A Lot1) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB