

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

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- Trockeneiszuschlag
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CSB/ERCC6 Antibody



Rabbit Polyclonal

Antigen Affinity Purified RefSeq ID NP_000115.1

Catalog No. A301-347A-T Uniprot ID Q03468 Lot No. A301-347A-T-2 GeneID 2074

APPLICATIONS IP

SPECIES REACTIVITY Human

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 CSB/ERCC6 immobilized on solid

PROCEDURES support.

The epitope recognized by A301–347A–T maps to a region between residue 1161 and 1211 of human Cockayne syndrome protein B (excision repair cross–complementing rodent repair deficiency, complementation group 6) using the numbering given in entry NP_000115.1

(GeneID 2074).

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 Not recommended. Use rabbit anti-CSB/ERCC6 antibody A301-345A.

Immunoprecipitation 2 – 10 µg/mg lysate

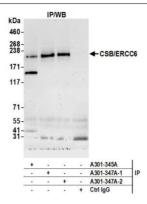
ADDITIONAL INFO https://www.fortislife.com/p/A301-347A-T

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: February 7, 2023



Detection of human CSB/ERCC6 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CSB/ERCC6 antibody (A301-347A lot 2) used for IP at 6 μg per reaction. CSB/ERCC6 was also immunoprecipitated by a previous lot of this antibody (A301-347A lot 1) and a second antibody against a different epitope of CSB/ERCC6 (A301-345A). For blotting immunoprecipitated CSB/ERCC6, A301-345A was used at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.