

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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CRM1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_003391.1

Catalog No. A300-490A-T GeneID 7514

Lot No. A300-490A-T-1

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 CRM1 (Exportin 1) immobilized on

PROCEDURES solid support.

The epitope recognized by A300–490A–T maps to a region between residues 375 and 425 of

human Chromosome Region Maintenance 1 (Exportin 1) using the numbering given in entry

NP_003391.1 (GeneID 7514).

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-CRM1 antibody A300-469A-T.

Immunoprecipitation $2 - 5 \mu g/mg$ lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

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).

ADDITIONAL INFO https://www.bethyl.com/product/A300-490A-T

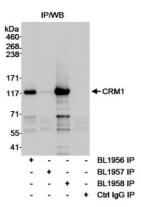
Use the link above to view SDS, a current list of citations, and other product specific information.

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: June 21, 2019



CRM1 Antibody A300-490A-T



Detection of CRM1 (Exportin 1) by immunoprecipitation.

Samples: Whole cell lysate (1 mg/IP; of reaction loaded/lane) from HeLa cells. Antibody: Affinity purified rabbit anti–CRM1 antibody BL1956 (Cat. No. A300–490A–T) used at 3 μ g/mg lysate for IP. CRM1 was also immunoprecipitated by rabbit anti–CRM1 antibodies BL1958 (Cat. No. A300–469A) and less efficiently by BL1957, which recognize downstream epitopes on CRM1. immunoprecipitatesd CRM1 was blotted using BL1958 at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.