

## 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

## SZABO-SCANDIC HandelsgmbH

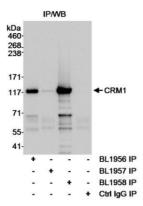
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CRM1 Antibody					
Rabbit Polyclo	nal				
Antigen Affinity Purified			Protein ID	NP_003391.1	
Catalog No.	•		GenelD	7514	RETHVI
Lot No.	A300-	490A-1			LABORATORIES, INC
APPLICATIONS		IP			
SPECIES REACTIVITY		Human			
AMOUNT		100 µl			
CONCENTRATION		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 PROCEDURES		Antibody was affinity purified using an epitope specific to CRM1 (Exportin 1) immobilized on solid support.			
		The epitope recognized by A300–490A 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	t recommended. Use rabbit anti-CRM	1 antibody A300-469A.
		Immunoprecip	itation 2 -	5 µg/mg lysate	
		Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), 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			
		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

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Detection of CRM1 (Exportin 1) by immunoprecipitation. Samples: Whole cell lysate (1 mg/IP; ¼ of reaction loaded/lane) from HeLa cells. Antibodies: Affinity purified rabbit anti-CRM1 antibody BL1956 (Cat. No. A300-490A) used at 3 µg/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 µg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.

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