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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CrkRS Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_057591.2
Catalog No. A301-679A	Uniprot ID	Q9NYV4
Lot No. 4	GeneID	51755

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse and Rat
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 CrkRS immobilized on solid support.

The epitope recognized by A301-679A maps to a region between residue 1 and 50 of human cell division cycle 2 (CDC2)-related kinase arginine/serine-rich using the numbering given in entry NP_057591.2 (GeneID 51755).

Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.

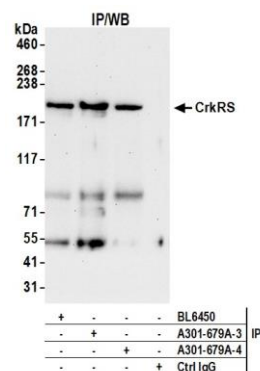
APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:2000 – 1:10,000
Immunoprecipitation	6 µg/mg lysate

ADDITIONAL INFO <https://www.fortislifesciences.com/p/A301-679A>

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: June 19, 2024



Detection of human CrkRS 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-CrkRS antibody (A301-679A lot 4) used for IP at 6 µg per reaction. CrkRS was also immunoprecipitated by a previous lot of this antibody (A301-679A lot 3) and a second antibody against a different epitope of CrkRS (BL6450). For blotting immunoprecipitated CrkRS, A301-679A was used at 0.4 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.