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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SHARP Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_055816.2

Catalog No. A301-119A-T

GeneID 23013

Lot No. A301-119A-T-3



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 PROCEDURES	Antibody was affinity purified using an epitope specific to SHARP immobilized on solid support.

The epitope recognized by A301-119A-T maps to a region between residue 1350 and 1400 of human SMART/HDAC1 associated repressor protein (spen homolog, transcriptional regulator) using the numbering given in entry NP_055816.2 (GeneID 23013).

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.

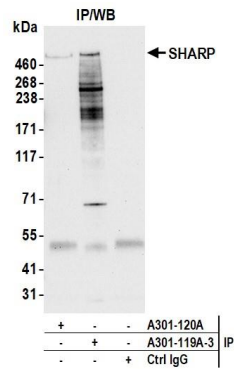
Western Blot Not recommended for crude preparations. A301-119A can be used successfully for WB of enriched preparations (e.g. immunoprecipitated) SHARP.

Immunoprecipitation 2 – 10 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A301-119A-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.
Brian McWilliams, PhD Date: July 28, 2021



Detection of human SHARP by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 5% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-SHARP antibody (A301-119A-T lot 3) used for IP at 6 μ g per reaction. SHARP was also immunoprecipitated by a second antibody against a different epitope of SHARP (A301-120A). For blotting immunoprecipitated SHARP, A301-119A-T was used at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.