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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BCAR1 /p130CAS Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_055382.2
Catalog No. A301-667A-T	GeneID	9564
Lot No. A301-667A-T-1		

APPLICATIONS	WB, IP, IHC
SPECIES REACTIVITY	Human, Mouse
AMOUNT	10 µl
CONCENTRATION	200 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to BCAR1 /p130CAS immobilized on solid support.

The epitope recognized by A301-667A-T maps to a region between residue 275 and 325 of human breast cancer anti-estrogen resistance 1 (Crk-associated substrate p130Cas) using the numbering given in entry NP_055382.2 (GeneID 9564).

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 1:2,000 – 1:10,000

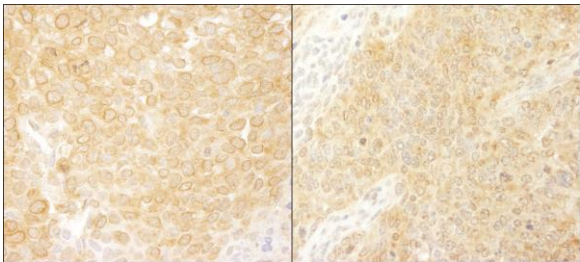
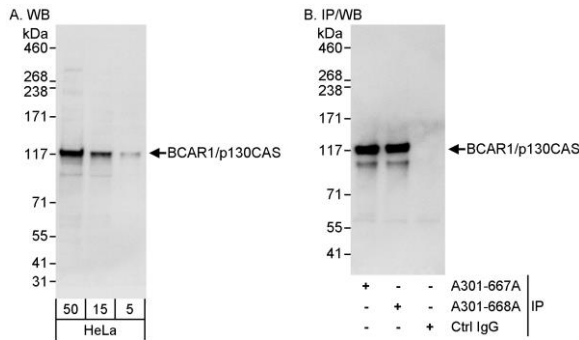
Immunoprecipitation 2 – 5 µg/mg lysate

Immunohistochemistry 1:100 – 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

ADDITIONAL INFO <https://www.bethyl.com/product/A301-667A-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.
Michael Spencer, PhD Date: June 6, 2022



Detection of human BCAR1/p130CAS by western blot and immunoprecipitation. *Samples:* Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-BCAR1/p130CAS antibody A301-667A used for WB at 0.04 µg/ml (A) and 0.1 µg/ml (B) and used for IP at 3 µg/mg lysate. BCAR1/p130CAS was also immunoprecipitated by rabbit anti-BCAR1/p130CAS antibody A301-668A, which recognizes a downstream epitope. *Detection:* Chemiluminescence with exposure times of 3 seconds (A and B).

Detection of human and mouse BCAR1/p130CAS by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma (left) and mouse teratoma (right). *Antibody:* Affinity purified rabbit anti-BCAR1/p130CAS (Cat. No. A301-667A) used at a dilution of 1:200 (1 µg/ml). *Detection:* DAB