

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

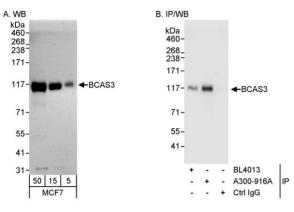
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BCAS3 Antibody

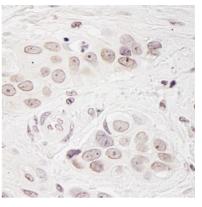
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Rabbit Polyclonal Antigen Affinity Purified Catalog No. A300–916A		Protein ID GenelD	BAB15156.1 54828				
Lot No.	A300-9					BETHYL LABORATORIES, INC	
APPLICATIONS		WB, IP, IHC					
SPECIES REACTIVITY		Human					
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse					
AMOUNT		100 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 BCAS2 immobilized on solid support.					
FROCEDURES		The epitope recognized by A300-916A maps to a region between residue 870 and the C- terminus (residue 928) of human Breast Carcinoma Amplified Sequence 3 using the numbering given in entry BAB15156.1 (GeneID 54828).					
		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	1:2	2,000 - 1:10,000			
		Immunoprecip	itation 2 -	- 5 µg/mg lysate			
		Immunohistocl		100 – 1:500. Epitope ret TA pH 9.0 is recommen			
APPLICATION NOTES		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).					
IHC HUMAN CONTROLS ADDITIONAL INFO		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. Breast Carcinoma, Ovarian Carcinoma, Prostate Carcinoma					
		https://www.bethyl.com/product/A300-916A 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 human BCAS3 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 MCF-7 cells. *Antibodies:* Affinity purified rabbit anti-BCAS3 antibody A300-916A used for WB at 0.04 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate (B). BCAS3 was also immunoprecipitated by rabbit anti-BCAS3 antibody BL4013, which recognizes an upstream epitope. *Detection:* Chemiluminescence with exposure times of 1 minute (A) and 1 second (B).



Detection of human BCAS3 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-BCAS3 (Cat. No. A300-916A Lot1) used at a dilution of 1:200 (1µg/ml). Detection: DAB