

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

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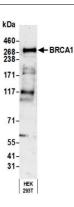
BRCA1 Antibody



Rabbit Polyclonal				
Antigen Affinity Purified		RefSeq ID	NP_009225.1	
Catalog No. A3	00-000A-T	Uniprot ID	P38398	
Lot No. 4		GeneID	672	
APPLICATIONS	WB, IP			
SPECIES REACTIVITY Human				
PRESUMED REACTIV	Chimpanzee	•		
AMOUNT 10 µl				
CONCENTRATION 1000 µg/ml				
STORAGE/SHELF LIFE 2 – 8°C / 1 ye		r from date of	receipt	
PHYSICAL STATE Liquid				
BUFFER Tris-citrate/ph		osphate buffer, pH 7 to 8 containing 0.09% Sodium Azide		
ISOTYPE IgG				
ORIGIN	USA			
PRODUCTIONAntibody was affinity purPROCEDURESsupport.		ffinity purified	l using an epitope specific to BRCA1 immobilized on solid	
	terminus (resid	The epitope recognized by A300–000A maps to a region between residue 1800 and the C- terminus (residue 1863) of human Breast Cancer Gene 1 using the numbering given in entry NP_009225.1 (GeneID 672).		
	Immunoglobul A280 of 1.4.	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 Immunoprecip		000 – 1:10,000 (3-8% Tris-acetate gel recommended) g/mg lysate	
ADDITIONAL INFO		https://www.fortislife.com/p/A300-000A-T 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: January 31, 2024

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460-268-238-171-117-71-55-41-* - - A301-377A * - - A300-000-4] + - - A300-000-4] - + - A300-000-4] P

IP/WB

kDa

Detection of human BRCA1 by western blot. Samples: Whole cell lysate (50 μ g) from HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-BRCA1 antibody (A300-000A lot 4) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes. Detection of human BRCA1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-BRCA1 antibody (A300-000A lot 4) used for IP at 6 μ g per reaction. BRCA1 was also immunoprecipitated by a previous lot of this antibody (A300-000A lot 3) and a second antibody against a different epitope of BRCA1 (A301-377A). For blotting immunoprecipitated BRCA1, A300-000A was used at 0.4 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.

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