

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

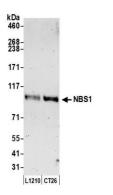
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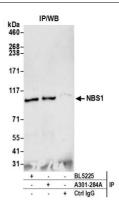
NBS1 Antibody

Rabbit Polyclo					
Antigen Affinity Purified			Protein ID	NP_038780.3	
Catalog No. A301–284A		GenelD	27354		
Lot No.	A301-2	284A-2			LABORATORIES, INC
APPLICATIONS		WB, IP			
SPECIES REACTIVITY		Mouse			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat			
AMOUNT		100 μΙ			
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 NBS1 immobilized on solid support.			
		The epitope recognized by A301–284A maps to a region between residue 701 and 751 of mouse Nibrin using the numbering given in entry NP_038780.3 (GeneID 27354).			
		Immunoglobulii of 1.4 equals 1.		on was determined by extinc	tion coefficient: absorbance at 280 nm
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	
		Immunoprecipi	tation 2 -	5 µg/mg lysate	
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).			
		Western blot of	lysates perfoi	rmed using standard wester	n blot reagents and 4-8% SDS-PAGE.
ADDITIONAL INFO		https://www.bethyl.com/product/A301–284A			
					and other product specific information.
		IP-western blot	protocol: http	os://www.bethyl.com/conter	nt/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 mouse NBS1 by western blot. Samples: Whole cell lysate (50 μ g) from L1210 and CT26.WT cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-NBS1 antibody A301-284A (lot A301-284A-2) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of mouse NBS1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from L1210 cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-NBS1 antibody A301-284A (lot A301-284A-2) used for IP at 3 µg per reaction. NBS1 was also immunoprecipitated by rabbit anti-NBS1 antibody BL5225. For blotting immunoprecipitated NBS1, A301-284A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.