

## 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

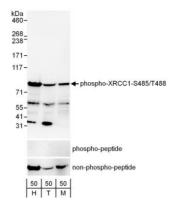
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## Phospho XRCC1 (S485/T488) Antibody

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A300-231A-T		Protein ID GenelD	P18887 7515	BETHVI		
Lot No. A300–231A–T–2					LABORATORIES, INC	
APPLICATIONS		WB, IHC				
SPECIES REACTIVITY		Human, Mouse				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat				
AMOUNT		20 µl (2 blots)				
CONCENTRATION		100 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 phosphorylation at Ser 485 and Thr 488 of XRCC1 immobilized on solid support.				
APPLICATIONS		The epitope recognized by A300-231A-T maps to a region of surrounding residues Ser 485 and Thr 488 of human X-ray Repair Complementing protein 1 using the numbering given in SwissProt entry P18887 (GeneID 7515).				
		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	1:1	000		
		Immunohistoch		200 – 1:1,000. Epitope retrieval with citra commended for FFPE tissue sections.	te buffer pH 6.0 is	
APPLICATION NOTES Western blot		Western blot of	f lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL INFO		https://www.bethyl.com/product/A300-231A-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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human and mouse Phospho-XRCC1-S485/T488 by western blot. *Samples:* Whole cell lysate (50 µg) from asynchronously growing HeLa (H), HEK293T (T) and mouse NIH-3T3 (M) cells. *Antibody:* Affinity purified rabbit anti-Phospho-XRCC1-S485/T488 antibody A300-231A-T used at 1:1000. The binding of the antibody was blocked by pre-incubation with the phospho-peptide but was not blocked by pre-incubation with the nonphosphorylated peptide. *Detection:* Chemiluminescence with an exposure time of 30 seconds.