

# 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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## 53BP1 Antibody

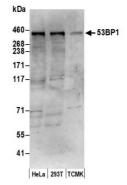
				EXBORATORIES, INC.   EILE ODIEITOEC	
Rabbit Polyclo	onal				
Antigen Affinity Purified		ed	Protein ID	NP_005648.1	
Catalog No.	A300-	273A-T	GenelD	7158	
Lot No. A300–273A–T–5		273A-T-5			
APPLICATIONS		WB			
SPECIES REACTIVITY		Human, Mouse			
AMOUNT		10 μΙ			
CONCENTRATION		1000 μg/ml			
STORAGE/SHELF LIFE		2 - 8°C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE		IgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to 53BP1 immobilized on solid support.			
APPLICATIONS		The epitope recognized by A300–273A–T maps to a region between residues 1925 and the C-terminus (residue 1972) of human tumor protein p53 binding protein 1 using the numbering given in entry NP_005648.1 (GeneID 7158).			
		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	itation No	ot recommended. Use rabbit anti-53BP1 antibody A300-272A.	
ADDITIONAL INFO		https://www.bethyl.com/product/A300-273A-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: June 6, 2022

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#### Detection of human and mouse 53BP1 by western blot.

Samples: Whole cell lysate (50  $\mu$ g) from HeLa, HEK293T, and mouse TCMK-1 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-53BP1 antibody A300-273A (lot A300-273A-5) used for WB at 0.1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.