

## 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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DEC1 Anti	ibody								
Rabbit Polyclo	nal								
Antigen Affinity Purified		ed	Protein ID	NP_003661.1					
Catalog No. A300-64		649A-T	GenelD	8553					
Lot No.	A300-6	649A-T-3							
APPLICATIONS		WB, IP, IHC							
SPECIES REACTIVITY		Human							
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Orangutan							
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 DEC1 immobilized on solid support.							
APPLICATIONS		The epitope recognized by A300–649A–T maps to a region between residues 350 and the C– terminus (residue 412) of human Differentially Expressed in Chondrocytes (Basic Helix–Look– Helix Domain Containing, Class B, 2) using the numbering given in entry NP_003661.1 (GeneID 8553).							
		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	1000					
		Immunoprecipit	us	e antibody contained within A300–649A–T has been qualified for e in immunoprecipitation; however, we recommend using the rernative formulation of this antibody found as product A300–649A.					
		Immunohistoche	, ,	50 – 1:200. Epitope retrieval with Tris-EDTA pH 9.0 is commended for FFPE tissue sections.					
ADDITIONAL IN	IFO	https://www.bethyl.com/product/A300–649A–T							
		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. Michael Spencer, PhD Date: October 27, 2021

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kDa 250-						
130-						
70						
51-	-	-		-	<b>←</b> DI	EC1
38-						
28-						
19-	-					
16-	-					
	HDLM-2	GaMG	HeLa	K-562		

## **Detection of human DEC1 by western blot.** *Samples:* Whole cell lysate (50 µg) from HDLM-2, GaMG, HeLa, and K-562 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-DEC1 antibody (A300-649A-T lot 3) used for WB at 1:1000. *Detection:* Chemiluminescence with an exposure time of 75 seconds.

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