

## 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

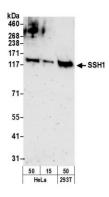
## SZABO-SCANDIC HandelsgmbH

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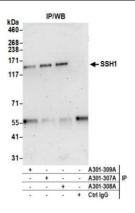
SSH1 Antibody						
Rabbit Polyclonal						
Antigen Affinity Purified			Protein ID	NP_061857.2		
Catalog No. A301-309A		309A	GenelD	54434		DETLIVI
Lot No.	A301-	309A-2				LABORATORIES, INC
APPLICATIONS		WB, IP				
SPECIES REACTIVITY		Human				
AMOUNT		100 µl				
CONCENTRATION		200 µg/ml				
STORAGE/SHELF 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 SSH1 immobilized on solid support.				
		The epitope recognized by A301–309A maps to a region between residue 999 and 1049 of human slingshot homolg 1 using the numbering given in entry NP_061857.2 (GeneID 54434).				
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.				
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		
		Immunoprecip	itation 2 -	- 10 µg/mg lysate		
APPLICATION NO	DTES	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 performed using standard western blot reagents and 4-8% SDS-PAGE.				
ADDITIONAL INFO		https://www.bethyl.com/product/A301–309A				
		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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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**Detection of human SSH1 by western blot.** *Samples:* Whole cell lysate (15 and 50  $\mu$ g) from HeLa and (50  $\mu$ g) from HEK293T cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-SSH1 antibody A301-309A (lot A301-309A-2) used for WB at 0.1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human SSH1 by western blot of

**immunoprecipitates.** Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SSH1 antibody A301-309A (lot A301-309A-2) used for IP at 6  $\mu$ g per reaction. SSH1 was also immunoprecipitated by rabbit anti-SSH1 antibodies A301-307A and A301-308A. For blotting immunoprecipitated SSH1, A301-309A was used at 1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.