

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

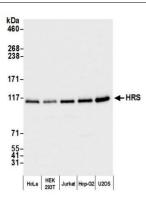
SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

HRS Antibody

Rabbit Polyclo	nal				
Antigen Affinity Purified		ed	Protein ID	NP_004703.1	
Catalog No.	alog No. A300-989A		GenelD	9146	BETUVI
Lot No.	A300-989A-3				LABORATORIES, INC
APPLICATIONS		WB, IP			
SPECIES REACTIVITY		Human, Mouse			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Bovine			
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 HRS immobilized on solid support.			
		The epitope recognized by A300-989A maps to a region between residue 727 and the C- terminus (residue 777) of human growth factor-regulated tyrosine kinase substrate using the numbering given in entry NP_004703.1 (GeneID 9146).			
		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	
ADDITIONAL INFO		https://www.bethyl.com/product/A300–989A			
				PS, a current list of citations, ps://www.bethyl.com/conten	and other product specific information. t/protocol_IP_WB

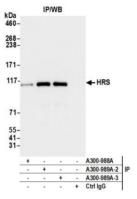
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Brian McWilliams, PhD Date: December 28, 2020



Detection of human HRS by western blot. *Samples:* Whole cell lysate (10 μ g) from HeLa, HEK293T, Jurkat, Hep–G2, and U2OS cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti–HRS antibody (A300–989A lot 3) used for WB at 0.04 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.

kDa 460-268-238-171-117-**---+** HRS 71-55-41-31-8mcs CT25 | 411 | NH 313

Detection of mouse HRS by western blot. *Samples:* Whole cell lysate (10 μ g) from RenCa, CT26, 4T1, and NIH 3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-HRS antibody (A300–989A lot 3) used for WB at 0.04 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.



Detection of human HRS by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from BeWo, AlphaTC1 Clone 9, A20, and 3T3–L1 cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–HRS antibody (A300–989A lot 3) used for IP at 6 µg per reaction. HRS was also immunoprecipitated by a previous lot of this antibody (A300–989A lot 2) and rabbit anti–HRS antibody A300–988A. For blotting immunoprecipitated HRS, A300–989A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.

Bethyl Laboratories, Inc. • 25043 West FM 1097 • Montgomery, TX 77356 • 800.338.9579 • 936.597.6111 • 866.597.6105 (FAX) • www.bethyl.com • technical@bethyl.com

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