

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

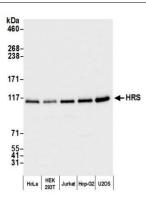
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HRS Antibody

| 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 |

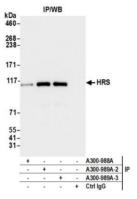
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Brian McWilliams, PhD Date: December 28, 2020



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.

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