



# SZABO SCANDIC

Part of Europa Biosite

## 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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# HURP/DLG7 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP\_055565.2

Catalog No. A300-851A

GeneID 9787

Lot No. A300-851A-1



|                              |   |
|------------------------------|---|
| <b>APPLICATIONS</b>          | IP  |
| <b>SPECIES REACTIVITY</b>    | Human   |
| <b>AMOUNT</b>                | 100 µl  |
| <b>CONCENTRATION</b>         | 1000 µg/ml  |
| <b>STORAGE/SHELF LIFE</b>    | 2 - 8° C / 1 year from date of receipt  |
| <b>PHYSICAL STATE</b>        | Liquid  |
| <b>BUFFER</b>                | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide                              |
| <b>ISOTYPE</b>               | IgG   |
| <b>ORIGIN</b>                | USA   |
| <b>PRODUCTION PROCEDURES</b> | Antibody was affinity purified using an epitope specific to HURP/DLG7 immobilized on solid support. |

The epitope recognized by A300-851A maps to a region between residue 150 and 200 of Human Hepatoma Upregulated Protein/Discs, Large 7 using the numbering given in entry NP\_055565.2 (GeneID 9787).

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 Not recommended. Use rabbit anti-HURP/DLG7 antibody A300-852A or A300-853A.

Immunoprecipitation 2 - 5 µg/mg lysate

**APPLICATION NOTES** 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).

**IHC HUMAN CONTROLS** Breast Carcinoma, Testicular Seminoma

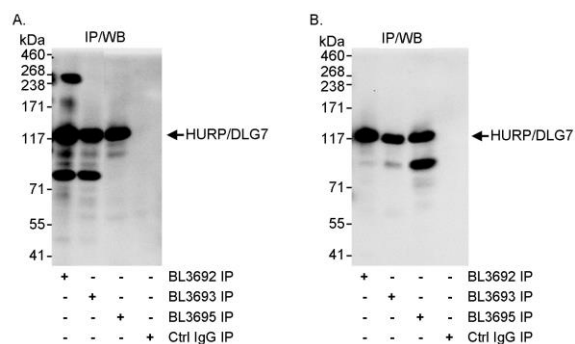
**ADDITIONAL INFO** <https://www.bethyl.com/product/A300-851A>

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](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



**Detection of human HURP/DLG7 by western blot of immunoprecipitates.**

*Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-HURP/DLG7 antibody BL3692 (Cat. No. A300-851A) used for IP at 3 µg/mg lysate. HURP/DLG7 was also immunoprecipitated by rabbit anti-HURP/DLG7 antibodies BL3693 (Cat. No. A300-852A) and BL3695 (Cat. No. A300-853A), which recognize other epitopes. For blotting immunoprecipitated HURP/DLG7, BL3693 (A) and BL3695 (B) were used at 1 µg/ml. *Detection:* Chemiluminescence with exposure times of 10 seconds (A and B).