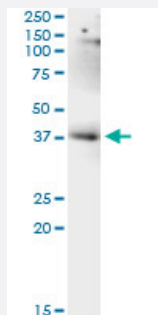


# LUC7L (Human) IP-WB Antibody Pair

Catalog # H00055692-PW1

Size 1 Set

## Applications



Immunoprecipitation of LUC7L transfected lysate using mouse monoclonal anti-LUC7L and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse monoclonal anti-LUC7L.

## Specification

|                                |                                                                                                                                                                                                                                          |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.                                                                                             |
| <b>Reactivity</b>              | Human                                                                                                                                                                                                                                    |
| <b>Quality Control Testing</b> | Immunoprecipitation-Western Blot (IP-WB)<br>Immunoprecipitation of LUC7L transfected lysate using mouse monoclonal anti-LUC7L and Protein A Magnetic Bead ( <a href="#">U0007</a> ), and immunoblotted with mouse monoclonal anti-LUC7L. |
| <b>Supplied Product</b>        | Antibody pair set content:<br>1. Antibody pair for IP: mouse monoclonal anti-LUC7L (300 ug)<br>2. Antibody pair for WB: mouse monoclonal anti-LUC7L (50 ug)                                                                              |
| <b>Storage Instruction</b>     | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.                                                       |

## Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

## Gene Info — LUC7L

**Entrez GeneID** [55692](#)**Gene Name** LUC7L**Gene Alias** FLJ10231, LUC7-LIKE, LUC7B1, SR+89**Gene Description** LUC7-like (S. cerevisiae)**Omim ID** [607782](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** The LUC7L gene may represent a mammalian heterochromatic gene, encoding a putative RNA-binding protein similar to the yeast Luc7p subunit of the U1 snRNP splicing complex that is normally required for 5-prime splice site selection (Tufarelli et al., 2001 [PubMed 11170747]).[supplied by OMIM]

**Other Designations** LUC7-like|OTTHUMP00000067166|sarcoplasmic reticulum protein LUC7B1

## Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)