

# Luciferase mouse Monoclonal Antibody(2G11)

Catalog # AP63766

## Product Information

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|                   |                        |
|-------------------|------------------------|
| Application       | WB                     |
| Primary Accession | <a href="#">P08659</a> |
| Reactivity        | Firefly                |
| Host              | Mouse                  |
| Clonality         | Monoclonal             |
| Calculated MW     | 60745                  |

## Additional Information

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|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Gene ID            | 116160065                                                                     |
| Other Names        | Luciferin 4-monooxygenase, Luciferase, 1.13.12.7, LUCI                        |
| Dilution           | WB~~WB 1:1000-2000                                                            |
| Format             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide. |
| Storage Conditions | -20°C                                                                         |

## Protein Information

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|                   |                                                   |
|-------------------|---------------------------------------------------|
| Name              | LUCI                                              |
| Function          | Produces green light with a wavelength of 562 nm. |
| Cellular Location | Peroxisome.                                       |

## Background

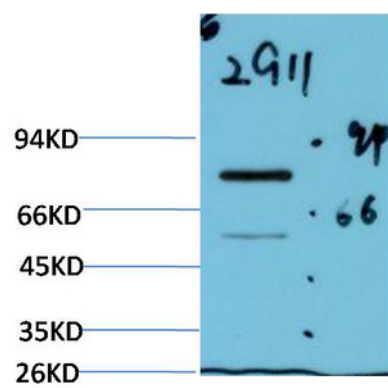
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Produces green light with a wavelength of 562 nm.

## Images

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Western blot analysis of Firefly Luciferase Transfected Hela Cell Lysate using Luciferase Mouse mAb diluted at 1:2000.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.