

Product no **AS16 3691-ALP****Anti-LUC | Luciferase (firefly) (affinity purified antibodies) - ALP conjugated 40 µg**

## Product information

|                  |  |
|------------------|--|
| <b>Immunogen</b> | KLH-conjugated synthetic peptide derived from N-terminal part of LUC protein sequence of <i>Photinus pyralis</i> , UniProt: <a href="#">Q27758</a> |
| <b>Host</b>      | Rabbit   |
| <b>Clonality</b> | Polyclonal   |
| <b>Purity</b>    | Immunogen affinity purified serum in PBS pH 7.4, conjugated to ALP.  |
| <b>Format</b>    | Liquid   |
| <b>Quantity</b>  | 40 µg  |
| <b>Storage</b>   | Store at 4°C for 12-18 months. A preservative may be added for long time storage up to 2 years.  |

## Application information

|                               |   |
|-------------------------------|---|
| <b>Recommended dilution</b>   | 1 : 1000 (WB)   |
| <b>Expected   apparent MW</b> | Depends on the MW of the protein that is LUC-tagged.                  |
| <b>Confirmed reactivity</b>   | LUC   |
| <b>Not reactive in</b>        | No confirmed exceptions from predicted reactivity are currently known |