

Product no **AS16 3691-DL650****LUC | Luciferase (firefly) (affinity purified antibodies) - DyLight® 650 conjugated (40 µg)**

## Product information

**Immunogen** | KLH-conjugated synthetic peptide derived from N-terminal part of LUC protein sequence of *Photinus pyralis*, UniProt: [Q27758](#)

**Host** | Rabbit

**Clonality** | Polyclonal

**Purity** | Immunogen affinity purified serum, in PBS pH 7.4, conjugated to DyLight® 650.

**Format** | Liquid in PBS pH 7,4.

**Quantity** | 40 µg

**Storage** | Store at 4°C for 12-18 months, A preservative may be added for long time storage up to 2 years. Spin briefly the tube before use.

**Additional information** | DyLight® 650 has Amax = 652 nm, Emax = 672 nm. DyLight® is a registered trademark of Thermofisher Inc., and its subsidiaries.

## Application information

**Recommended dilution** | To be determined by end user.

**Expected | apparent MW** | Depends upon a MW of a protein which is LUC-tagged.

**Confirmed reactivity** | LUC

**Not reactive in** | No confirmed exceptions from predicted reactivity are currently known,

**Selected references** | To be added when available. Antibody released in May 2023.