

This product is for research use only (not for diagnostic or therapeutic use)

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## Product no AS99 001-DL650

## Anti-KLH | Keyhole limpet hemocyanin, DyLight® 650 conjugated (40 µg)

## **Product information**

**Immunogen** Purified keyhole limpet hemocyanin (<u>KLH</u>), whole molecule.

**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 Protein present in plant vascular tissue (xylem and vascular cambium) is detected by anti-KLH antibodies (Höglund et al. 2002) which might lead to false results in II, when using anti-pentide antibodies generated to KLH-conjugated

al, 2002) which might lead to false results in IL when using anti-peptide antibodies generated to KLH-conjugated peptide.

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

ca. 400 kDa/subunit

Confirmed reactivity | KLH protein from Megathura crenulata

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

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