

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

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Product no AS99 001-DL650

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 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.