

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

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Product no AS99 001-DL594 Anti-KLH | Keyhole limpet hemocyanin, DyLight® 594 conjugated (40 μg) Product information

Immunogen	Purified keyhole limpet hemocyanin (KLH), whole molecule.	
Host	Rabbit	
Clonality	Polyclonal	
Purity	Immunogen affinity purified serum, in PBS pH 7.4, conjugated to DyLight® 594.	
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 B 594 has Amax = 593 nm, Emax = 618 nm.DyLight B is a registered trademark of Thermofisher Inc., and its subsidiaries.	
Application information		

Recommended dilution	To be determined by end user.
Expected apparent MW	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.