

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

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Product no AS10 690-DL488

Anti-Clathrin heavy-chain 1,2, DyLight® 488 conjugated (40 µg)

Product information

Immunogen	KLH-conjugated peptide derived from available plant clathrin heavy chain sequences including <i>Arabidopsis thaliana</i> clathrin heavy chain 1 UniProt: Q0WNJ6 , TAIR: At3g11130 , clathrin heavy chain 2 UniProt: Q0WLB5 , TAIR: At3g08530
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum, in PBS pH 7.4, conjugated to DyLight® 488.
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® 488 Amax = 493 nm, Emax = 519 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	193 170 kDa (<i>Arabidopsis thaliana</i>)
Confirmed reactivity	<i>Arabidopsis thaliana, Chlamydomonas reinhardtii, Nicotiana tabacum</i>
Predicted reactivity	<i>Amborella trichopoda, Brassica napus, Capsella rubella, Citrus aurantium var. sinensis, Eucalyptus grandis, Glycine max, Chlorella variabilis, Leucaena glauca, Lotus japonicus, Medicago tribuloides, Mimulus guttatus, Musa malaccensis, Oryza sativa, Panicum italicum, Physcomitrium patens, Phaseolus vulgaris, Pisum sativum, Populus balsamifera, Populus trichocarpa, Ricinus communis, Selaginella moellendorffii, Sisymbrium salsugineum, Solanum lycopersicum, Theobroma cacao, Triticum aestivum, Vitis vinifera, Zea mays.</i>
	Species of your interest not listed? Contact us
Not reactive in	<i>Nicotiana benthamiana</i>
Selected references	To be added when available. Antibody released in May 2023.