

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

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS16 4050

## Anti-ClpP3 | ATP-dependent Clp protease proteolytic subunit 3 (chloroplastic)

## **Product information**

Immunogen KLH-conjugated peptide derived from ClpP3 of Arabidopsis thaliana, TAIR: AT1G66670. UniProt: Q9SXJ6.

**Host** Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 50 μl

**Reconstitution** For reconstitution add 50 μl of sterile water

Storage Store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

## **Application information**

Recommended dilution 1:4000 (WB)

Expected | apparent

34 | 28.5 kDa

Confirmed reactivity Arabidopsis thaliana

Predicted reactivity Capsella rubella, Daucus carota subsp. sativus, Eutrema salsugineum, Jatropha curcas, Prunus persica, Zostera

marin

Species of your interest not listed? Contact us

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

**Additional information** For western blot detection image refer to the article below

Selected references Zheng et al. (2002). Characterization of Chloroplast Clp proteins in Arabidopsis: Localization, tissue specificity and

stress responses. Physiol Plant. 2002 Jan;114(1):92-101.