

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 AS06 130

Anti-FtsH9 | ATP-dependent zinc metalloprotease FtsH9 (chloroplastic)

Product information

Immunogen KLH-conjugated synthetic peptide derived from Arabidopsis thaliana FtsH9 protein sequence UniProt: Q9FIM2, TAIR:

At5g5887

Host Rabbit

Clonality Polyclonal

Purity Immunogen affinity purified serum in PBS pH 7.4.

Format Lyophilized

Quantity 2x200 μg

Reconstitution For reconstitution add 182 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 1:500 -1:1000 (WB)

Expected | apparent MW 87.8 | 74.36 kDa

Confirmed reactivity | Arabidopsis thaliana

Additional information Antibody recommended to be used on chloroplast and thylakoid samples. This antibody will not work with

Chlamydomonas reinhardtii.