

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

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Product no AS07 271

## DnaJ | prokaryotic heat shock protein

## **Product information**

Immunogen recombiant DNAJ of Chlamydomonas reinhardtii Q66YD3

**Host** Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 200 μl

**Reconstitution** For reconstitution add 200 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 1:5000 (WB)

Expected | apparent

44 | 40 kDa

Confirmed reactivity Chlamydomonas reinhardtii

Predicted reactivity Chlamydomonas reinhardtii

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

Selected references Siddiqui et al. (2020). Melatonin and calcium function synergistically to promote the resilience through ROS metabolism

under arsenic-induced stress. Journal of Hazardous MaterialsVolume 398, 5 November 2020, 122882 Göhre et al. (2006). One of Two Alb3 Proteins Is Essential for the Assembly of the Photosystems and for Cell Survival

in Chlamydomonas The Plant Cell 18:1454–1466.