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This product is **for research use only** (not for diagnostic or therapeutic use) **contact: support@agrisera.com**

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Product no AS07 228

HemH | Protoporphyrin ferrochelatase

Product information

Immunogen	overexpressed *Thermosynechococcus elongatus* HemH Q8DGU6
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 : 1000 (WB)
Expected | apparent MW	50 kDa
Confirmed reactivity	*Arabidopsis thaliana, Synechocystis* sp. , *Thermosynechococcus elongatus*
Predicted reactivity	Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	Protein used to elicit this ab shares ca. 50 % homology to *Arabidopsis thaliana* ferrochelatase 1 and 2.
Selected references	Masoumi et al. (2008). Complex formation between protoporphyrinogen IX oxidase and ferrochelatase during haem biosynthesis in Thermosynechococcus elongatus. Microbiol. 154: 3707-3714.