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

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Product no AS07 224 Anti-Fdx3 | Ferredoxin 3 Product information

Immunogen	KLH-conjugated synthetic peptide chosen from a C-terminal of Chlamydomonas reinhardtii Q2HZ24
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Format	Lyophilized
Quantity	200 µg
Reconstitution	For reconstitution add 166 μ l 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 : 5000-1 : 10 000 (WB)		
Expected apparent MW	19 17 kDa	
Confirmed reactivity	Chlamydomonas reinhardtii	
Predicted reactivity	Chlamydomonas reinhardtii	
Not reactive in	No confirmed exceptions from predicted reactivity are currently known	
Selected references	<u>Terrauchi</u> et al. (2009). Pattern of expression and substrate specificity of chloroplast ferredoxins from Chlamydomonas reinhardtii. J Biol Chem 284 (38):25867-25878.	