

Product no **AS07 224****Fdx3 | Ferredoxin 3**

Product information

Immunogen	KLH-conjugated synthetic peptide chosen from a C-terminal of <i>Chlamydomonas reinhardtii</i> <u>Q2HZ24</u>
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Format	Lyophilized
Quantity	200 µg
Reconstitution	For reconstitution add 166 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 : 5000-1 : 10 000 (WB)
Expected apparent MW	19 17 kDa
Confirmed reactivity	<i>Chlamydomonas reinhardtii</i>
Predicted reactivity	<i>Chlamydomonas reinhardtii</i>
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 <i>Chlamydomonas reinhardtii</i> . J Biol Chem 284 (38):25867-25878.