

Datasheet for ABIN1110272 **anti-CPOX antibody**



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Overview

Quantity:	200 µL
Target:	CPOX
Reactivity:	Prochlorococcus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPOX antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synechococcus WH8102 recombinant HCP
Cross-Reactivity:	Prochlorococcus
Cross-Reactivity (Details):	Not reactive in: no confirmed exceptions from predicted reactivity known in the moment
Predicted Reactivity:	cyanobacteria
Characteristics:	Expected / apparent Molecular Weight of the Antigene: 7 kDa HCP (hyper conserved protein) is perfectly conserved between Prochlorococcus and Synechococcus group. So far its exact function is not known.
Purification:	serum

Target Details

Target:	CPOX
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Target Details

Alternative Name: HCP ([CPOX Products](#))

Background: HCP (hyper conserved protein) is perfectly conserved between Prochlorococcus and Synechococcus group. So far its exact function is not known.

Molecular Weight: 7 kDa

Application Details

Application Notes: 1: 1000 with standard ECL (WB)

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: For reconstitution add 200 µL of sterile water

Storage: -20 °C

Storage Comment: store lyophilized/reconstituted at -20°C, once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.