

Product no **AS06 144****Anti-PsaG | PSI-G subunit of photosystem I, Chlamydomonas****Product information**

Immunogen	fusion protein between DHFR and the mature part of <i>Chlamydomonas</i> PsaG, UniProt: P14224
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 : 10 000 (WB)
Expected apparent MW	17 11 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	Nama et al. (2018). Non-photochemical quenching-dependent acclimation and thylakoid organization of <i>Chlamydomonas reinhardtii</i> to high light stress. <i>Photosynth Res.</i> 2018 Jul 7. doi: 10.1007/s11120-018-0551-7.