

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

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Product no AS04 050

PsaO | PSI-O subunit of photosystem I

Product information

Immunogen Fusion protein between DHFR and the mature part of PSI-O of *Arabidopsis thaliana* UniProt: <u>Q949Q5</u>

TAIR: <u>At1g08380</u>

Host Rabbit

Clonality Polyclonal

Purity Total IgG. Protein G purified in PBS pH 7.4.

Format Lyophilized

Quantity 100 μl

Reconstitution For reconstitution add 100 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 1:2000 - 5000 (WB)

Expected | apparent MW 15.1 | 10.1 kDa

Not reactive in Nicotiana benthamiana

Selected references | Jensen et al. (2004) The PSI-O subunit of plant photosystem I is involved in balancing the excitation pressure between

the two photosystems. J. Biol. Chem. 279: 24212-24217.