

Agrisera

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contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no **AS10 1618**

CYP38 | cyclophilin 38, peptidyl-prolyl cis-trans isomerase

Product information

Immunogen	Recombinant full-length immunophilin of <i>Arabidopsis thaliana</i> , UniProt: Q9SSA5-1 , TAIR: AT3G01480
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Liquid
Quantity	50 µl
Storage	Store at short-term 4°C. Long-term -20°. Repeated freezing and thawing is not recommended. Solution contains 0.01% sodium azide.

Application information

Recommended dilution	1 : 1000 (WB)
Expected apparent MW	40 kDa
Confirmed reactivity	<i>Arabidopsis thaliana</i> , <i>Nicotiana tabacum</i> , <i>Spinacia oleracea</i>
Predicted reactivity	Cyanobacteria, <i>Ricinus communis</i> , <i>Oryza japonica</i> , <i>Physcomitrella patens</i> , <i>Picea sitcHensis</i> , <i>Populus trichocarpa</i> , <i>Zea mays</i> , <i>Vitis vinifera</i> Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known.
Selected references	Duan et al. (2020). Characterization of CYCLOPHILLIN38 shows that a photosynthesis-derived systemic signal controls lateral root emergence.