

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 **AS17 4146**

ClpS | ATP-dependent Clp protease adapter protein ClpS

Product information

Immunogen	C-terminal fusion of <i>Arabidopsis thaliana</i> ClpS protein with the maltose-binding protein that excludes the predicted chloroplast transit peptide. UniProt: Q9SX29 , TAIR: AT1G68660
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 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.

Application information

Recommended dilution	1 : 250-1 : 500 (WB)
Expected apparent MW	17 kDa
Confirmed reactivity	<i>Arabidopsis thaliana</i>
Predicted reactivity	<i>Ananas comosus, Anthurium amnicola, Cajanus cajan, Capsicum annuum, Cephalotus follicularis, Cucumis melo, Corchorus olitorius, Glycine soja, Gossypium hirsutum, Medicago truncatula, Morus notabilis, Nelumbo nucifera, Nicotiana attenuata, Nicotiana tabacum, Noccaea caerulea, Ricinus communis, Solanum chacoense, Theobroma cacao, Zea mays, Vigna radiata</i> Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known.
Additional information	When working with a total leaf protein extract recommended load is 50-100 µg/well. When stromal extracts are used, recommended protein load is 10-20 µg/well. For high resolution images, please visit the specific product page at www.agrisera.com