



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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# Agrisera

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

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Product no **AS19 4293**

## PLGG1 | Plastidal glycolate/glycerate translocator 1, (chloroplastic)

### Product information

<b>Immunogen</b>	KLH-conjugated peptide derived from <i>Arabidopsis thaliana</i> UniProt: <a href="#">Q9FVQ4</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Serum
<b>Format</b>	Lyophilized
<b>Quantity</b>	50 µl
<b>Reconstitution</b>	For reconstitution add 50 µl, of sterile water.
<b>Storage</b>	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

<b>Recommended dilution</b>	1 : 1000 (WB)
<b>Expected   apparent MW</b>	54 kDa
<b>Confirmed reactivity</b>	<i>Nicotiana tabacum</i>
<b>Predicted reactivity</b>	<i>Noccaea caerulescens</i> , <i>Arabidopsis thaliana</i> Species of your interest not listed? <a href="#">Contact us</a>
<b>Not reactive in</b>	<i>Vigna radiata</i>
<b>Additional information</b>	<b>Experimental contitions:</b> 5 µg of total protein extracted freshly from 3-4 weeks old plant leaves with a blender at 4 °C in 300 mM Sorbitol, 50 mM HEPES, 5mM MgCl <sub>2</sub> . Separated on 10 % SDS-PAGE and blotted 1h to PVDF, semi-dry. Blot was blocked with 6 % milk for 1h 4 °C with agitation. Blot was incubated in the primary antibody at a dilution of 1: 1 000 ON at 4 °C with agitation.  According to <a href="#">South et. al (2019)</a> . For high resolution images, please visit the specific product page at <a href="http://www.agrisera.com">www.agrisera.com</a>