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## Product Datasheet

### Anti-TPS1 | Trehalose-6-phosphate synthase 1, Polyclonal AGR-AS12-2635

Article Name	Anti-TPS1   Trehalose-6-phosphate synthase 1, Polyclonal
Biozol Catalog Number	AGR-AS12-2635
Supplier Catalog Number	AS12-2635
Alternative Catalog Number	AGR-AS12-2635
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana TPS1, UniProt: Q9SYM4, TAIR: AT1G78580
Product Description	TPS1 (Trehalose-6-phosphate synthase 1), EC=2.4.1.15 is an enzyme required for normal embryo development, vegetative growth and transition to flowering. It is involved in the regulation of glucose sensing. Expressed in seedlings, leaves, roots, stems...
Clonality	Polyclonal
Molecular Weight	105,9 kDa
NCBI	<a href="#">844194</a>
UniProt	<a href="#">Q9SYM4</a>
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000 (WB)
Application Notes	So far this antibody was not used on endogenous extracts from <i>Arabidopsis thaliana</i>