

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-GDP-L-Galactose Phosphorylase, Polyclonal AGR-AS10-723

Article Name	Anti-GDP-L-Galactose Phosphorylase, Polyclonal
Biozol Catalog Number	AGR-AS10-723
Supplier Catalog Number	AS10-723
Alternative Catalog Number	AGR-AS10-723
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from known GDP-L-Galactose Phosphorylase sequences, including Arabidopsis thaliana Q8LKQ7 (At4g26850) and Chlamydomonas reinhardtii
Product Description	GDP-L-Galactose Phosphorylase is a histidine triad (HIT) enzyme of the Smirnoff-Wheeler pathway of ascorbic acid synthesis in plants. Encoded by VTC2 gene. The enzyme catalyzes the conversion of GDP-L-galactose to L-galactose 1-phosphate in a reactio...
Clonality	Polyclonal
Molecular Weight	51 50 kDa
NCBI	828792
UniProt	Q8LKQ7

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1200 , 1 : 3000 (WB)
Application Notes	For reconstitution add 200 µl of sterile water