

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

Product Datasheet

Anti-IRT1 | Iron regulated transporter 1, Rabbit, Polyclonal AGR-AS11-1780

Article Name	Anti-IRT1 Iron regulated transporter 1, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS11-1780
Supplier Catalog Number	AS11-1780
Alternative Catalog Number	AGR-AS11-1780
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana IRT1 sequence, Q38856, At4g19690
Product Description	IRT1 is a high affinity iron transporter that plays a key role in the uptake of iron (in rhizosphere across the plasma membrane in the root epidermal layer) as well as mediates the heavy metals uptake under iron-deficiency. Is a principal regulator o...
Clonality	Polyclonal
Molecular Weight	36.7 kDa
NCBI	827713
UniProt	Q38856
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water