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Product Datasheet

Anti-ARF1 | ADP-ribosylation factor 1, Rabbit, Polyclonal AGR-AS08-325

Article Name	Anti-ARF1 ADP-ribosylation factor 1, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS08-325
Supplier Catalog Number	AS08-325
Alternative Catalog Number	AGR-AS08-325
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	A. thaliana, Plant
Immunogen	Recombinant GST fusion of full length of Arabidopsis thaliana ARF1 (P36397, AT2G47170)
Product Description	The ARF1 protein is localized to the Golgi apparatus and has a central role in intra-Golgi transport. It is a small GTPase that undergoes a GDP/GTP nucleotide exchange cycle and it is an important regulator of cellular trafficking....
Clonality	Polyclonal
Molecular Weight	21 kDa (Arabidopsis thaliana)
NCBI	819330
UniProt	P36397
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (IF), 1 : 100 (IG), 1 : 1000 (WB)
Application Notes	References describing immunolocalization (IF) and (IG) studies:Pimpl et al (2000). In Situ Localization and in Vitro Induction of Plant COPI-Coated Vesicles. Plant Cell. 2000 Nov,12(11):2219-36.Ritzenthaler et al. (2002). Reevaluation of the Effects of Brefeldin A on Plant Cells Using Tobacco Bright Yellow 2 Cells Expressing Golgi-Targeted Green Fluorescent Protein and COPI Antisera. Plant Cell. 2002 Jan,14(1):237-61.