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Product Datasheet

Anti-Sec21p | Gamma subunit, COP vesicles, Rabbit, Polyclonal AGR-AS08-327

Article Name	Anti-Sec21p Gamma subunit, COP vesicles, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS08-327
Supplier Catalog Number	AS08-327
Alternative Catalog Number	AGR-AS08-327
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	A. thaliana, Algae, Plant
Immunogen	GST fusion of a part of recombinant Sec21 of Arabidopsis thaliana Q0WW26, At4g34450
Product Description	Sec21p is a constituent of the COPI vesicle coatomer....
Clonality	Polyclonal
Molecular Weight	98 kDa
NCBI	829596
UniProt	Q0WW26
Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody

Application Dilute	1 : 1000 (IF), 1 : 1000 (WB)
Application Notes	This antibody can be used as a Golgi marker in immunolocalization and as a marker of COP1 in Western blot. 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.