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## **Product Datasheet**

## Anti-Sar1 | Secretion-associated and Ras-related protein 1, Polyclonal AGR-AS08-326

Article Name	Anti-Sar1   Secretion-associated and Ras-related protein 1, Polyclonal
Biozol Catalog Number	AGR-AS08-326
Supplier Catalog Number	AS08-326
Alternative Catalog Number	AGR-AS08-326
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IGS, WB
Species Reactivity	A. thaliana, Plant
Immunogen	GST fusion of full length recombinant Sar1 of Arabidopsis thaliana UniProt: Q8VYP7, TAIR: At3g62560
Product Description	Sar1 belongs to a small GTPase superfamily and GTP binging activity. This protein is involved in intracellular protein transport. There are two different non-clathrin-coated vesicles that are responsible for transport between ER and the Golgi. Coat p
Clonality	Polyclonal
Molecular Weight	21 kDa (Arabidopsis thaliana)
NCBI	825430
UniProt	Q8VYP7
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:50 (IG), 1:500 (WB)
Application Notes	Immunolocalization method with Sar1 antibodies is described in: Yaodong Yang (2005). Dynamics of COPII vesicles and the Golgi apparatus in cultured Nicotiana tabacum BY-2 cells provides evidence for transient association of Golgi stacks with endoplasmic