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Product Datasheet

Anti-SAG12 | Senescence-specific cysteine protease SAG12, Polyclonal AGR-AS14-2771

Article Name	Anti-SAG12 Senescence-specific cysteine protease SAG12, Polyclonal
Biozol Catalog Number	AGR-AS14-2771
Supplier Catalog Number	AS14-2771
Alternative Catalog Number	AGR-AS14-2771
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide derived from Arabidopsis thaliana SAG12 protein sequence, UniProt:Q38886, TAIR: AT5G45890
Product Description	Senescence-specific cysteine protease (SAG12) is a cysteine protease influenced by cytokinin, auxin and sugars and involved in developmental senescence specific cell death....
Clonality	Polyclonal
Molecular Weight	38 28 kDa
NCBI	834629
UniProt	Q9FJ47
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 2000 (WB)
Application Notes	Recommended plant extraction buffer: See Durian et al. (2019). Denature in Laemmli-sample buffer (final concentrations: 5% (v/v) beta-mercaptoethanol, 69 mM Tris-HCl pH 6.8, 11.1% (v/v) glycerol, 2.15 % (v/v) SDS) at 70C for 5 min