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Product Datasheet

Anti-Dehydrin (serum), Rabbit, Polyclonal AGR-AS07-206

Article Name	Anti-Dehydrin (serum), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS07-206
Supplier Catalog Number	AS07-206
Alternative Catalog Number	AGR-AS07-206
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Plant
Immunogen	KLH-conjugated peptide sequence TGEKKGIMDKIKEKLPGQH of K- segment conserved in a wide range of plant species
Product Description	Dehydrins are stress proteins involved in formation of plant protective reactions against dehydration. They are normally synthesized in maturating seeds during their dessication, as well as in vegetative tissues of plants treated with abscisic acid o
Clonality	Polyclonal
Molecular Weight	9-200 kDa
NCBI	824262
UniProt	BAD1349
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:1000 (WB)
Application Notes	According to Borovskii et al. 2019, dehydrin detection level can be increased by obtaining a thermostable fraction.