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Product Datasheet

Anti-RA | Rubisco activase, Rabbit, Polyclonal AGR-AS22-4868

Article Name	Anti-RA Rubisco activase, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS22-4868
Supplier Catalog Number	AS22-4868
Alternative Catalog Number	AGR-AS22-4868
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	A. thaliana, Plant
Immunogen	Purified, recombinant Rubisco activase from Gossypium hirsutum Q9AXG1
Clonality	Polyclonal
Molecular Weight	47 and 42 kDa (maize, tobacco, Chlamydomonas)
NCBI	818558
UniProt	Q9AXG1
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Application Dilute	1: 100 (IF), 1: 5000 (WB)

Application Notes

There are two forms of activase (alpha and beta) in some species (for example Arabidopsis, camelina, spinach, rice) and only one form in other species (tobacco, maize, Chlamydomonas). Alpha is about 46-47 Kda, beta is about 42 kDa. Species that have only one form have the beta form.