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## Product Datasheet

### Anti-LYC | Lycopene beta cyclase (chloroplastic), Rabbit, Polyclonal AGR-AS13-2709

Article Name	Anti-LYC   Lycopene beta cyclase (chloroplastic), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS13-2709
Supplier Catalog Number	AS13-2709
Alternative Catalog Number	AGR-AS13-2709
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	His-tagged recombinant part of Arabidopsis thaliana lycopene beta-cyclase, encompassing about 2/3 of the coding region of, AEE74875.1,TAIR: AT3G10230
Product Description	Lycopene cyclase (EC=5.5.1.19) is an enzyme involved in carotenoid biosynthesis, which catalyzes the double cyclization reaction which converts lycopene to beta-carotene and neurosporene to beta-zeacarotene. Synonymes:...
Clonality	Polyclonal
Molecular Weight	56   50 kDa
NCBI	<a href="#">820185</a>
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 500-1 : 2000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water