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## **Product Datasheet**

## Anti-CHS | Chalcone synthase, Polyclonal AGR-AS12-2615

Article Name	Anti-CHS   Chalcone synthase, Polyclonal
Biozol Catalog Number	AGR-AS12-2615
Supplier Catalog Number	AS12-2615
Alternative Catalog Number	AGR-AS12-2615
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IL, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana CHS, UniProt:P13114, TAIR: AT5G13930
Product Description	Chalcone synthase (CHS) is an essential enzyme in flavonoid biosynthesis. Required for the accumulation of purple anthocyanins in leaves and stems. Also involved in the regulation of auxin transport and the modulation of root gravitropism. Alternativ
Clonality	Polyclonal
Molecular Weight	43,1 kDa
NCBI	831241
UniProt	P13114
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:20-1:500 (IL), 1:1000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water