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## Product Datasheet

### Anti-CCS | Chloroplastic copper chaperone for SOD, Polyclonal AGR-AS07-219

Artikelname	Anti-CCS   Chloroplastic copper chaperone for SOD, Polyclonal
Artikelnummer	AGR-AS07-219
Hersteller Artikelnummer	AS07-219
Alternativnummer	AGR-AS07-219
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	The antibody was raised to the Arabidopsis thaliana full length CCs protein Q4ZJ15, fused to His-tag. Overexpressed using pET28a vector in BL21 E. coli (Cd+) and purified using His-column. After purification, the His tag was cleaved using thrombin and th
Produktbeschreibung	Copper is an essential element for function of chloroplasts. It is a co-factor for superoxide dismutase (SOD) and for plastocyanin. Copper is transported to chloroplasts with a help of Copper Chaperones, which carry out the delivery of copper from tr...
Klonalität	Polyclonal
Molekulargewicht	33.8   37 kDa (Arabidopsis thaliana)
NCBI	<a href="#">837808</a>

UniProt	<a href="#">Q4ZJ15</a>
Reinheit	Serum
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 1000 (WB)
Anwendungsbeschreibung	For reconstitution add 200 µl of sterile water