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Product Datasheet

Anti-MnSOD3 | Superoxide dismutase (Algal), Rabbit, Polyclonal AGR-AS21-4523

Artikelname	Anti-MnSOD3 Superoxide dismutase (Algal), Rabbit, Polyclonal
Artikelnummer	AGR-AS21-4523
Hersteller Artikelnummer	AS21-4523
Alternativnummer	AGR-AS21-4523
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	Plant
Immunogen	Recombinant MnSOD3 of Chlamydomonas reinhardtii, product of a MSD3 gene Cre16.g676150, Phytozome
Produktbeschreibung	MnSOD3 (Superoxide dismutase) is an chloroplastic enzyme which destroys radicals which are normally produced within the cells and which are toxic to biological systems. It is induced under Fe limitation, Mn Deficiency, and H2O2 stress as shown by Pag...
Klonalität	Polyclonal
Molekulargewicht	32 35 kDa
UniProt	D0ETH9
Reinheit	Serum

Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1: 1000 (WB)
Anwendungsbeschreibung	Specific extraction method requires to be applied, check as published in Page et al. (2012).MnSOD3 can be only detected in Fe-limited cells (0.5 or 0.2 mM added Fe) (i.e., samples exhibiting the novel MnSOD activity) but not in cells grown with higher concentrations of added Fe.