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Product Datasheet

Anti-Cu/ZnSOD | Cu/Zn superoxide dismutase (cytoplasmic), Rabbit, Polyclonal AGR-AS18-4243

Article Name	Anti-Cu/ZnSOD Cu/Zn superoxide dismutase (cytoplasmic), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS18-4243
Supplier Catalog Number	AS18-4243
Alternative Catalog Number	AGR-AS18-4243
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Full length, recombinant OeCSD1,1,B protein, UniProt: Q8L5E0
Product Description	Antioxidant system works as a defense against oxidative stress. SOD (superoxide dismutase) catalyzes the dismutation of superoxide into oxygen and H ₂ O ₂ . SODs are classified, according to their metal cofactor, as FeSOD, MnSOD, or Cu / ZnSOD. Chloropl...
Clonality	Polyclonal
Molecular Weight	15.3 16 kDa (Olea europaea L.)
UniProt	Q8L5E0
Purity	Serum
Form	Lyophilized

Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1500 (WB)
Application Notes	Note: Antibody recognizes two to three isoforms of Cu/Zn SOD in olive pollen depending on the olive cultivar