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Product Datasheet

Anti-Cu/ZnSOD | Cu/Zn superoxide dismutase, Polyclonal AGR-AS18-4243

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| Article Name | Anti-Cu/ZnSOD Cu/Zn superoxide dismutase, 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, accession no, EU250769,1 |
| 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 |

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| 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 |