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Product Datasheet

Anti-Fd3 | Ferredoxin 3, Rabbit, Polyclonal AGR-AS20-4432

| Article Name | Anti-Fd3 Ferredoxin 3, Rabbit, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | AGR-AS20-4432 |
| Supplier Catalog Number | AS20-4432 |
| Alternative Catalog Number | AGR-AS20-4432 |
| Manufacturer | Agrisera |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | A. thaliana, Plant |
| Immunogen | Purified full length, tag cleaved, recombinant maize Fd3, UniProt: P27788 |
| Product Description | Ferredoxins are iron-sulfur proteins that transfer electrons in a wide variety of metabolic reactions. Fd3 is non-photosynthetic Fd expressed more in root than in leaf. Fd3 is localised in chloroplast and plastids |
| Clonality | Polyclonal |
| Molecular Weight | 16 kDa |
| NCBI | 542276 |
| UniProt | P27788 |
| Purity | Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized. |

| Form | Liquid at 1 mg/ml. |
|--------------------|--|
| Antibody Type | Polyclonal Antibody |
| Application Dilute | 1: 2000 - 1: 10 000 (WB) |
| Application Notes | Antibody reacts weakly with other ferredoxins: Arabidopsis thaliana and Zea mays Fd2 and Zea mays Fd6. |