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## Product Datasheet

### Anti-FNR1 | Ferredoxin NADP Reductase, isoprotein 1 (leaf), Rabbit, Polyclonal AGR-AS20-4439

|                          |                                                                                                                                                                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-FNR1   Ferredoxin NADP Reductase, isoprotein 1 (leaf), Rabbit, Polyclonal                                                                                                                                                              |
| Artikelnummer            | AGR-AS20-4439                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | AS20-4439                                                                                                                                                                                                                                   |
| Alternativnummer         | AGR-AS20-4439                                                                                                                                                                                                                               |
| Hersteller               | Agrisera                                                                                                                                                                                                                                    |
| Wirt                     | Rabbit                                                                                                                                                                                                                                      |
| Kategorie                | Antikörper                                                                                                                                                                                                                                  |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | A. thaliana, Plant                                                                                                                                                                                                                          |
| Immunogen                | Purified recombinant maize leaf FNR1 protein UniProt: Q9SLP6, sharing homology with maize FNR2, FNR3 and Arabidopsis thaliana FNR1 Q9FKW6                                                                                                   |
| Produktbeschreibung      | Ferredoxin-NADP reductase, leaf isozyme 1 (L-FNR1) plays a key role in regulating the relative amounts of cyclic and non-cyclic electron flow to meet the demands of the plant for ATP and reducing power. Localised in the chloroplast.... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                  |
| Molekulargewicht         | 39.3 kDa   34.97 kDa (FNR1, Zea mays)                                                                                                                                                                                                       |
| NCBI                     | <a href="#">542558</a>                                                                                                                                                                                                                      |

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">Q9SLP6</a>                                                                                                 |
| Reinheit               | Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized.                                                 |
| Formulierung           | Liquid at 1 mg/ml.                                                                                                     |
| Antibody Type          | Polyclonal Antibody                                                                                                    |
| Application Verdünnung | 1: 500 -1 : 2000 (WB)                                                                                                  |
| Anwendungsbeschreibung | This antibody is also detecting other maize L-FNRs, FNR2, FNR3 (reference image below) and reacts weakly with root FNR |