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## Product Datasheet

### Anti-IRT1 | Iron regulated transporter 1, Rabbit, Polyclonal AGR-AS11-1780

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-IRT1   Iron regulated transporter 1, Rabbit, Polyclonal                                                                                                                                                                                                  |
| Artikelnummer            | AGR-AS11-1780                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | AS11-1780                                                                                                                                                                                                                                                     |
| Alternativnummer         | AGR-AS11-1780                                                                                                                                                                                                                                                 |
| Hersteller               | Agrisera                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | WB                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | A. thaliana                                                                                                                                                                                                                                                   |
| Immunogen                | KLH-conjugated synthetic peptide derived from Arabidopsis thaliana IRT1 sequence, Q38856, At4g19690                                                                                                                                                           |
| Produktbeschreibung      | IRT1 is a high affinity iron transporter that plays a key role in the uptake of iron (in rhizosphere across the plasma membrane in the root epidermal layer) as well as mediates the heavy metals uptake under iron-deficiency. Is a principal regulator o... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 36.7 kDa                                                                                                                                                                                                                                                      |
| NCBI                     | <a href="#">827713</a>                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">Q38856</a>                                                                                                                                                                                                                                        |

|                        |                                                  |
|------------------------|--------------------------------------------------|
| Reinheit               | Immunogen affinity purified serum in PBS pH 7.4. |
| Formulierung           | Lyophilized                                      |
| Antibody Type          | Polyclonal Antibody                              |
| Application Verdünnung | 1 : 5000 (WB)                                    |
| Anwendungsbeschreibung | For reconstitution add 50 µl of sterile water    |