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## Product Datasheet

### Anti-V-ATPase | Epsilon subunit of tonoplast H<sup>+</sup>ATPase (affinity purified, goat antibody), Polyclonal AGR-AS09-577A

Artikelname	Anti-V-ATPase   Epsilon subunit of tonoplast H <sup>+</sup> ATPase (affinity purified, goat antibody), Polyclonal
Artikelnummer	AGR-AS09-577A
Hersteller Artikelnummer	AS09-577A
Alternativnummer	AGR-AS09-577A
Hersteller	Agrisera
Wirt	Goat
Kategorie	Antikörper
Applikation	IF, WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide chosen from subunit E of plant V-ATPase including Arabidopsis thaliana At4g11150. Peptide is conserved in vacuolar H <sup>+</sup> -ATPase subunit E, isoform 1 to 3 (VHA-E1).
Produktbeschreibung	Plant vacuole V-ATPase is responsible for energization of transport of ions and metabolites, and acts as well house-keeping and as a stress response enzyme. V-ATPase is a multi-subunit enzyme composed of a membrane sector and a cytosolic catalytic se...
Klonalität	Polyclonal
Molekulargewicht	26   31 kDa (Arabidopsis thaliana)
NCBI	<a href="#">826716</a>

UniProt	<a href="#">Q39258</a>
Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1: 600 (IF), 1 : 1000-1 : 3000 (WB)
Anwendungsbeschreibung	V-ATPase is very sensitive for the redox of the SDS buffer. We recommend using at least 50-100 mM DTT freshly prepared before handling the sample. 2 hours incubation with primary antibody is recommended over over night incubation which can contribute to i