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Product Datasheet

Anti-V-ATPase | Epsilon subunit of tonoplast H⁺ATPase, Rabbit, Polyclonal AGR-AS07-213

Artikelname	Anti-V-ATPase Epsilon subunit of tonoplast H ⁺ ATPase, Rabbit, Polyclonal
Artikelnummer	AGR-AS07-213
Hersteller Artikelnummer	AS07-213
Alternativnummer	AGR-AS07-213
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide chosen from subunit E of plant V-ATPase including Arabidopsis thaliana UniProt: Q39258-1, TAIR: At4g11150. Peptide is conserved in vacuolar H ⁺ -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	826716
UniProt	Q39258
Reinheit	Antigen affinity purified serum, in PBS pH 7.4
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1: 100 (IF), 1 : 50 (IHC), 1 : 2000-1 : 5000 (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. Immunostaining protocol using V-ATPase antibodies can be found here.