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Product Datasheet

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

Artikelname	Anti-V-ATPase Epsilon subunit of tonoplast H ⁺ ATPase, 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: At4g111150. 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	Serum
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.