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Product Datasheet

Anti-H⁺ATPase | Plasma membrane H⁺ATPase (chicken antibody), Gallus, Polyclonal AGR-AS13-2671

Article Name	Anti-H ⁺ ATPase Plasma membrane H ⁺ ATPase (chicken antibody), Gallus, Polyclonal
Biozol Catalog Number	AGR-AS13-2671
Supplier Catalog Number	AS13-2671
Alternative Catalog Number	AGR-AS13-2671
Manufacturer	Agrisera
Host	Gallus
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from available di and monocot, fern, mosses and algal plasma membrane ATPase sequences including Arabidopsis thaliana ATPase 1 (At2g18960) and ATPase 2,3,4,6,7,8,9 of Arabidopsis thaliana and hydrogen ATPase of Chlamydomonas reinhardtii (Q9FNS3)
Product Description	The Plasma Membrane H ⁺ ATPase is a family of proteins of ca. 100 kDa that are believed to be exclusive to the plasma membranes of plants and fungi. The protein is anchored within biological membrane which creates an electrochemical gradient used as an...
Clonality	Polyclonal
Molecular Weight	95 kDa (Arabidopsis thaliana)

NCBI	816413
UniProt	Q9FNS3
Purity	Immunogen affinity purified IgY in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000-1 : 5000 (WB)
Application Notes	VERY IMPORTANT: please, do not heat up your samples over 70C as this might cause H ⁺ ATPase to precipitate and there will be no signal on your western blot