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## Product Datasheet

### Anti-Na<sup>+</sup>/H<sup>+</sup> antiporter, sodium/hydrogen exchanger, Rabbit, Polyclonal AGR-AS09-484

Article Name	Anti-Na <sup>+</sup> /H <sup>+</sup> antiporter, sodium/hydrogen exchanger, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS09-484
Supplier Catalog Number	AS09-484
Alternative Catalog Number	AGR-AS09-484
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana NHX protein UniProt: Q68KI4, TAIR: At5g27150, chosen peptide is perfectly confirmed in AtNHX1 UniProt: Q0WVZ5, partially in AtNHX2, UniProt: Q56XP4, and not conserved in AtNHX3, UniProt: Q84WG1 and AtNHX4, UniProt:Q8S397 isoforms
Product Description	Na <sup>(+)</sup> /H <sup>(+)</sup> exchanger 1 protein is involved in exchange of protons for cations such as sodium and potassium across membranes. Localized in tonoplast, possibly also to ER and Golgi. Alternative name: NHE-1, Na <sup>(+)</sup> /H <sup>(+)</sup> exchanger 1...
Clonality	Polyclonal
Molecular Weight	59.5   45 kDa
NCBI	<a href="#">832773</a>

UniProt	<a href="#">Q68K14</a>
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 8000 (ELISA), 1 : 1000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water