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## **Product Datasheet**

## Anti-Osmotin, Polyclonal AGR-AS19-4336

Article Name	Anti-Osmotin, Polyclonal
Biozol Catalog Number	AGR-AS19-4336
Supplier Catalog Number	AS19-4336
Alternative Catalog Number	AGR-AS19-4336
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Plant
Immunogen	Recombinant Osmotin derived from Nicotiana tabacum protein sequence, amino acids: 22-246. UniProt: P14170
Product Description	Osmotin protein (from thaumatin protein family), coded by a gene AP24. Known to inhibit the germination and growth of the fungus Phytophthora infestans. Protein is induced by: salt stress, ABA viral infection and wounding. Localised to vacuole
Clonality	Polyclonal
Molecular Weight	26   27 kDa
NCBI	107787819
UniProt	P14170
Purity	>95%, Protein G purified to a total immunoglobulin G fraction.

Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 500 - 1: 1000 (WB)