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## **Product Datasheet**

## Anti-PAC1 | 20S Proteasome alpha subunit C1, Polyclonal AGR-AS19-4258

Article Name	Anti-PAC1   20S Proteasome alpha subunit C1, Polyclonal
Biozol Catalog Number	AGR-AS19-4258
Supplier Catalog Number	AS19-4258
Alternative Catalog Number	AGR-AS19-4258
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	Recombinant PAC1 of Arabidopsis thaliana, UniProt: O81148-1, TAIR: At3g22110 , overexpressed in E.coli, purified from a gel piece
Product Description	PAC1 (20S Proteasome alpha subunit C1) is a component of proteasome complex which has ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The process is ATP-dependent. Alternative
Clonality	Polyclonal
Molecular Weight	27,4   26 kDa
NCBI	821774
UniProt	O81148
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:3000 (WB)
Application Notes	Recommended western blot conditions: SDS-PAGE, transfer to nitrocellulose, blocking 10% non-fat milk. Diluent for both primary and secondary antibodies PBS containing 0.2% Tween 20 and 1% BSA.For an image of western blot detection, refer to: Smalle et al