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## Product Datasheet

### Anti-SAE1a | SUMO-activating enzyme subunit 1A, Polyclonal AGR-AS19-4284

Article Name	Anti-SAE1a   SUMO-activating enzyme subunit 1A, Polyclonal
Biozol Catalog Number	AGR-AS19-4284
Supplier Catalog Number	AS19-4284
Alternative Catalog Number	AGR-AS19-4284
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	Recombinant, full length SAE1a of Arabidopsis thaliana, UniProt:Q8VY78-1, TAIR: At4g24940, overexpressed in E.coli
Product Description	SAE1a (SUMO-activating enzyme subunit 1A) is the dimeric enzyme acts as an E1 ligase for SUMO1 and SUMO2. It mediates ATP-dependent activation of SUMO proteins and formation of a thioester with a conserved cysteine residue on SAE2. Functionally redun...
Clonality	Polyclonal
Molecular Weight	36,1   36 kDa
NCBI	<a href="#">828596</a>
UniProt	<a href="#">Q8VY78</a>
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 3000 (WB)
Application Notes	For reconstitution add 50 µl, of sterile water