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## Product Datasheet

### **Anti-SAM1-4 | S-adenosylmethionine synthase, Rabbit, Polyclonal AGR-AS16-3148**

Article Name	Anti-SAM1-4   S-adenosylmethionine synthase, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS16-3148
Supplier Catalog Number	AS16-3148
Alternative Catalog Number	AGR-AS16-3148
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide derived from protein sequence of Arabidopsis thaliana SAM1-4, UniProt: P23686, P17562, Q9S JL8, Q9LUT2, TAIR:At1g02500, At4g01850, At3g17390, At2g36880
Product Description	SAM (S-adenosylmethionine synthetase) is an enzyme which catalyzes the formation of S-adenosylmethionine from methionine and ATP. The overall synthetic reaction is composed of two sequential steps. It is a donor of methyl groups in methylation reactio...
Clonality	Polyclonal
Molecular Weight	43.2   45 kDa (Arabidopsis thaliana)
NCBI	<a href="#">839501</a>
UniProt	<a href="#">P23686</a>

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 3000 (WB)
Application Notes	For reconstitution add 50 $\mu$ l of sterile water