

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

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

Article Name	Anti-SAM1-4   S-adenosylmethionine synthase, 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
Immunogen	KLH-conjugated peptide derived from protein sequence of Arabidopsis thaliana SAM1-4, UniProt: P23686, P17562, Q9SJL8, Q9LUT2, TAIR:At1g02500, At4g01850, At3g17390, At2g36880
Product Description	SAM (S-adenosylmethionin 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	839501
UniProt	P23686

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