



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

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## **Product Datasheet**

SMYD1 Antibody, Unconjugated, Rabbit, Polyclonal ASB-OACA07304

Article Name	SMYD1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ASB-OACA07304
Supplier Catalog Number	OACA07304
Alternative Catalog Number	ASB-OACA07304-100UL,ASB-OACA07304-50UL
Manufacturer	Aviva
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant Human Histone-lysine N-methyltransferase SMYD1 protein (1-350AA)
Conjugation	Unconjugated
Product Description	Methylates histone H3 at Lys-4 (H3K4me), seems able to perform both mono-, di-, and trimethylation. Acts as a transcriptional repressor. Essential for cardiomyocyte differentiation and cardiac morphogenesis
Clonality	Polyclonal
NCBI	150572
UniProt	Q8NB12
Form	Liquid