Datasheet for ABIN7154184 anti-GNMT antibody (AA 2-295) (FITC)

Overview

Quantity:	100 µg
Target:	GNMT
Binding Specificity:	AA 2-295
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNMT antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Glycine N-methyltransferase protein (2-295AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	GNMT
Alternative Name:	GNMT (GNMT Products)
Background:	Background: Catalyzes the methylation of glycine by using S-adenosylmethionine (AdoMet) to
	form N-methylglycine (sarcosine) with the concomitant production of S-adenosylhomocysteine

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7154184 | 09/09/2023 | Copyright antibodies-online. All rights reserved.





	(AdoHcy). Possible crucial role in the regulation of tissue concentration of AdoMet and of
	metabolism of methionine.
	Aliases: EC 2.1.1.20 antibody, Epididymis secretory sperm binding protein Li 182mP antibody,
	Glycine N methyltransferase antibody, Glycine N-methyltransferase antibody, Gnmt antibody,
	GNMT_HUMAN antibody, HEL S 182mP antibody, OTTHUMP00000016412 antibody
UniProt:	Q14749
Pathways:	Cellular Glucan Metabolic Process, Regulation of Carbohydrate Metabolic Process
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.