## .-online.com antibodies

# Datasheet for ABIN7306704 anti-GAMT antibody

2 Images



## Overview

Quantity:	100 μL
Target:	GAMT
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAMT antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

## Product Details

Immunogen:	Recombinant full length protein of human GAMT
Specificity:	Recognizes endogenous levels of GAMT protein.
Characteristics:	Rabbit polyclonal antibody to GAMT
Purification:	The antibody was purified by immunogen affinity chromatography.

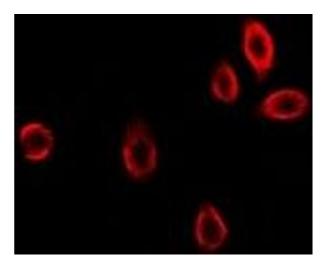
## Target Details

Target:	GAMT
Alternative Name:	GAMT (GAMT Products)
Background:	Guanidinoacetate N-methyltransferase
Gene ID:	2593
UniProt:	014353

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 1/3 | Product datasheet for ABIN7306704 | 04/13/2024 | Copyright antibodies-online. All rights reserved.

Application Details	
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

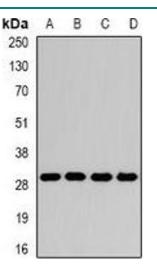
### Images



#### Immunofluorescence

**Image 1.** Immunofluorescent analysis of GAMT staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i

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 2/3 | Product datasheet for ABIN7306704 | 04/13/2024 | Copyright antibodies-online. All rights reserved.



#### Western Blotting

**Image 2.** Western blot analysis of GAMT expression in Jurkat (A), Hela (B), mouse liver (C), rat brain (D) whole cell lysates.

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 3/3 | Product datasheet for ABIN7306704 | 04/13/2024 | Copyright antibodies-online. All rights reserved.