

Anti-GNMT antibody

Cat. No.	ml121715
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-GNMT rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human GNMT
Reactivity	Human, Mouse, Rat
Content	0.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	GNMT
Full name	glycine N-methyltransferase
Synonyms	
Swissprot	Q14749

Target Background

The protein encoded by this gene is an enzyme that catalyzes the conversion of S-adenosyl-L-methionine (along with glycine) to S-adenosyl-L-homocysteine and sarcosine. The encoded protein is found in the cytoplasm and acts as a homotetramer. Defects in this gene are a cause of GNMT deficiency (hypermethioninemia).

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 33 kDa

Positive control: Mouse liver tissue

Recommended dilution: 200-1000

Gel: 10% SDS-PAGE

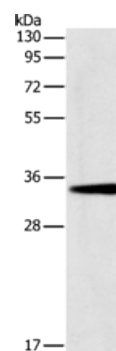
Lysate: 40 µg

Lane: Mouse liver tissue

Primary antibody: ml121715 (GNMT Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds



ELISA

Recommended dilution: 1000-2000

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