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Datasheet for ABIN7436483 anti-NNMT antibody (AA 1-264)

3 Images



Overview

Quantity:	100 µL
Target:	NNMT
Binding Specificity:	AA 1-264
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NNMT antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Nicotinamide-N-Methyltransferase (NNMT)
Immunogen:	Recombinant Nicotinamide-N-Methyltransferase (NNMT) corresdonding to Met1~Glu264 (Accession # 055239)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NNMT. It has been selected for its ability to recognize NNMT in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details

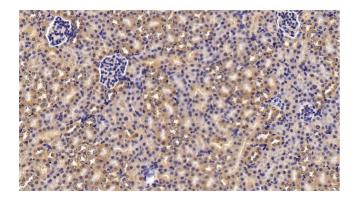
Target:	NNMT
Alternative Name:	Nicotinamide-N-Methyltransferase (NNMT Products)

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37° C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

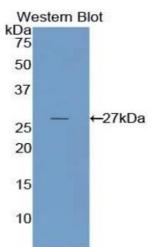
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



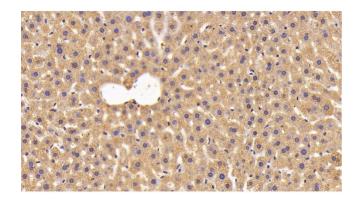
Immunohistochemistry

Image 1. Detection of NNMT in Mouse Kidney Tissue using Polyclonal Antibody to Nicotinamide-N-Methyltransferase (NNMT)



Western Blotting

Image 2. Detection of Recombinant NNMT, Mouse using Polyclonal Antibody to Nicotinamide-N-Methyltransferase (NNMT)



Immunohistochemistry

Image 3. Detection of NNMT in Mouse Liver Tissue using Polyclonal Antibody to Nicotinamide-N-Methyltransferase (NNMT)

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