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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NNMT purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00004837-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human NNMT protein.

Immunogen: NNMT (NP_006160.1, 1 a.a. ~ 264 a.a) full-length human protein.

Sequence:
 MESGFTSKDITYLSHFNPRDYLEKYYKFGSRHSAESQILKHLKLNLFKIFCL
 DGVKGDLLDIGSGPTIYQLLSACESFKEIVTVDYSDQNLQELEKWLKKEP
 EAFDWSPVVTYVCDLEGNRVKGPKEEKLQAVKQVLKCDVTQSQPLG
 AVPLPPADCVLSTLCLDAACPDLPYCRALRNLSLLKPGGFLVIMDALK
 SSYYMIGEQQFSSLPLGREAVEAAVKEAGYTIEWFEVISQSYSSTMANNE
 GLFSLVARKLSRPL

Host: Rabbit

Reactivity: Human, Mouse

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

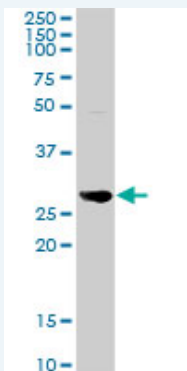
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Tissue lysate)



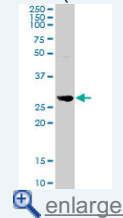
NNMT MaxPab rabbit polyclonal antibody. Western Blot analysis of NNMT expression in mouse lung.

[Protocol Download](#)

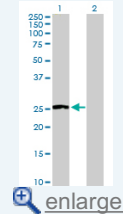
Western Blot (Transfected lysate)

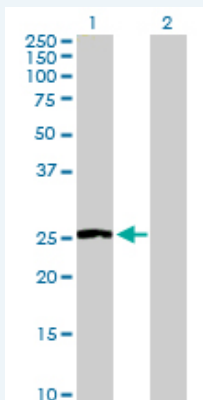
Application Image

Western Blot (Tissue lysate)




Western Blot (Transfected lysate)





Western Blot analysis of NNMT expression in transfected 293T cell line ([H00004837-T01](#)) by NNMT MaxPab polyclonal antibody.

Lane 1: NNMT transfected lysate(29.60 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [4837](#)

GeneBank Accession#: [NM_006169.2](#)

Protein Accession#: [NP_006160.1](#)

Gene Name: NNMT

Gene Alias: -

Gene Description: nicotinamide N-methyltransferase

Omim ID: [600008](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: N-methylation is one method by which drug and other xenobiotic compounds are metabolized by the liver. This gene encodes the protein responsible for this enzymatic activity which uses S-adenosyl methionine as the methyl donor. [provided by RefSeq]

Other Designations: -

Gene Pathway

[Metabolic pathways](#) [Nicotinate and nicotinamide metabolism](#)

Related Disease

[Aortic Aneurysm](#), [Abdominal Atherosclerosis](#) [Brain Ischemia](#) [Cleft Lip](#) [Cleft Palate](#) [Ductus Arteriosus](#), [Patent](#) [Genetic Predisposition to Disease](#) [Heart Defects](#), [Congenital](#) [Hyperhomocysteinemia](#) [Infant, Premature, Diseases](#) [Migraine Disorders](#) [Migraine with Aura](#) [Prenatal Exposure Delayed Effects](#) [Spinal Dysraphism](#) [Stroke](#)