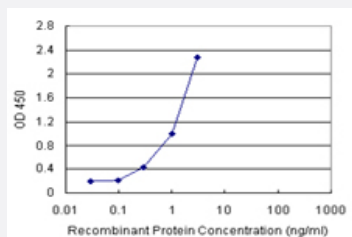


NNMT (Human) Matched Antibody Pair

Catalog # H00004837-AP11

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 0.1 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human NNMT.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85%); Rat (87%)
Quality Control Testing	Standard curve using recombinant protein (H00004837-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 0.1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-NNMT (100 ug) 2. Detection antibody: mouse monoclonal anti-NNMT, IgG1 Kappa (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- [ELISA Pair \(Recombinant protein\)](#)

[Protocol Download](#)

Gene Info — NNMT

Entrez GeneID	4837
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	-

Pathway

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

Disease

- [Aortic Aneurysm](#)
- [Atherosclerosis](#)
- [Brain Ischemia](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Ductus Arteriosus](#)

- [Genetic Predisposition to Disease](#)
- [Heart Defects](#)
- [Hyperhomocysteinemia](#)
- [Infant](#)
- [Migraine Disorders](#)
- [Migraine with Aura](#)
- [Prenatal Exposure Delayed Effects](#)
- [Spinal Dysraphism](#)
- [Stroke](#)