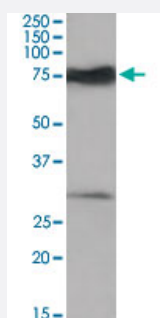


# Nmnat3 polyclonal antibody

Catalog # PAB19760

Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Nmnat3 polyclonal antibody (Cat # PAB19760) (0.5 ug/mL) staining of mouse heart tissue lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

## Specification

<b>Product Description</b>	Goat polyclonal antibody raised against synthetic peptide of Nmnat3.
<b>Immunogen</b>	A synthetic peptide corresponding to internal region of mouse Nmnat3.
<b>Sequence</b>	CKALGQQQSVKYLPE
<b>Host</b>	Goat
<b>Theoretical MW (kDa)</b>	27.7
<b>Reactivity</b>	Mouse
<b>Specificity</b>	This antibody is expected to recognize both reported isoforms (NP_835471.1; NP_001186976.1).
<b>Form</b>	Liquid
<b>Purification</b>	Antigen affinity purification
<b>Concentration</b>	0.5 mg/mL
<b>Recommend Usage</b>	ELISA (1:64000) Western Blot (0.5-2 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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- Enzyme-linked Immunoabsorbent Assay

## Gene Info — Nmnat3

Entrez GeneID	<a href="#">74080</a>
Protein Accession#	<a href="#">NP_653116.1</a>
Gene Name	Nmnat3
Gene Alias	4933408N02Rik, MGC102340, PNAT3
Gene Description	nicotinamide nucleotide adenylyltransferase 3
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	-