

Rabbit NMNAT2 Polyclonal Antibody | anti-NMNAT2 antibody

NMNAT2 Polyclonal Antibody

CATALOG # AAA268810	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

NMNAT2; Polyclonal Antibody; NMNAT2 Polyclonal Antibody; anti-NMNAT2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Sequence Length	307
Applicable Applications for anti-NMNAT2 antibody	WB (Western Blot)
Immunogen	Recombinant protein of human NMNAT2 (NP_733820.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-NMNAT2 antibody	This gene product belongs to the nicotinamide mononucleotide adenylyltransferase (NMNAT) enzyme family, members of which catalyze an essential step in NAD (NADP) biosynthetic pathway. Unlike the other human family member, which is localized to the nucleus, and is ubiquitously expressed; this enzyme is cytoplasmic, and is predominantly expressed in the brain. Two transcript variants encoding different isoforms have been found for this gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	24307989
NCBI GeneID	23057
NCBI Accession #	NP_055854.1
NCBI GenBank Nucleotide #	NP_055854.1
UniProt Accession #	Q9BZQ4
Molecular Weight	34kDa
NCBI Official Full Name	nicotinamide/nicotinic acid mononucleotide adenylyltransferase 2 isoform 1
NCBI Official Synonym Full Names	nicotinamide nucleotide adenylyltransferase 2
NCBI Official Symbol	NMNAT2

NCBI Official Synonym Symbols	PNAT2; C1orf15
NCBI Protein Information	nicotinamide/nicotinic acid mononucleotide adenylyltransferase 2
UniProt Protein Name	Nicotinamide mononucleotide adenylyltransferase 2
UniProt Gene Name	NMNAT2
UniProt Synonym Gene Names	C1orf15; KIAA0479; NMN adenylyltransferase 2; NaMN adenylyltransferase 2
UniProt Entry Name	NMNA2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/nmnat2-antibody-western-blot-elisa/268810>