

Rabbit anti-Human, Mouse NAMPT Polyclonal Antibody | anti-NAMPT antibody

NAMPT Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA168274	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

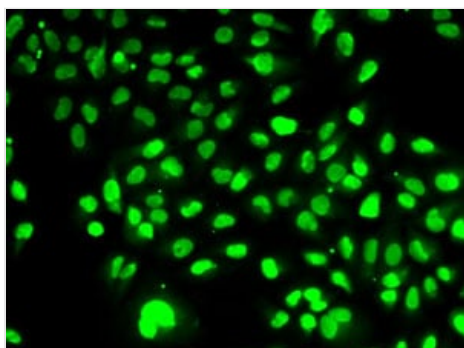
PRODUCT SYNONYMS

NAMPT; Polyclonal Antibody; NAMPT Antibody; 1110035O14Rik;PBEF;PBEF1;VF;VISFATIN; anti-NAMPT antibody

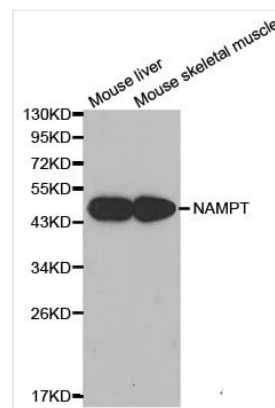
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Sequence Length	491
Applicable Applications for anti-NAMPT antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant protein of human NAMPT
Calculated MW	55 kDa
Observed MW	56 kDa
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-46440 / sc-46439 / sc-67020
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cell using NAMPT Polyclonal Antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines with NAMPT Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-NAMPT antibody	This gene encodes a protein that catalyzes the condensation of nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield nicotinamide mononucleotide, one step in the biosynthesis of nicotinamide adenine dinucleotide. The protein belongs to the nicotinic acid phosphoribosyltransferase (NAPRTase) family and is thought to be involved in many important biological processes, including metabolism, stress response and aging. This gene has a pseudogene on chromosome 10.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031977
NCBI GeneID	10135
NCBI Accession #	NP_005737.1
NCBI GenBank Nucleotide #	NM_005746.2
NCBI Official Full Name	nicotinamide phosphoribosyltransferase
NCBI Official Synonym Full Names	nicotinamide phosphoribosyltransferase
NCBI Official Symbol	NAMPT
NCBI Official Synonym Symbols	VF; PBEF; PBEF1; VISFATIN; 1110035O14Rik
NCBI Protein Information	nicotinamide phosphoribosyltransferase; NAmPRTase; pre-B cell-enhancing factor; pre-B-cell colony enhancing factor 1; pre-B-cell colony-enhancing factor 1
UniProt Protein Name	Nicotinamide phosphoribosyltransferase
UniProt Gene Name	NAMPT
UniProt Synonym Gene Names	PBEF; PBEF1; NAmPRTase; Nampt; Pre-B cell-enhancing factor
UniProt Entry Name	NAMPT_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://stage.aaabiotech.com/polyclonal/nampt-antibody-immunofluorescence-western-blot-elisa/168274>