

产品名称: Nampt Rabbit Monoclonal Antibody
产品货号: AMRe86435



产品概述 (Summary)

产品名称 (Production Name)	Nampt Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Nampt
别名 (Alternative Names)	VF; PBEF; PBEF1; VISFATIN; 1110035O14Rik
基因 ID (Gene ID)	10135
蛋白 ID (SwissProt ID)	P43490.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:2000,ICC/IF 1:100-1:200,FC 1:200-1:500,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:56 kDa; Observed MW:56 kDa

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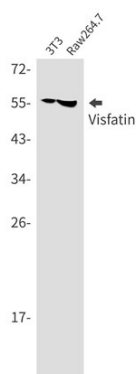


研究背景 (Background)

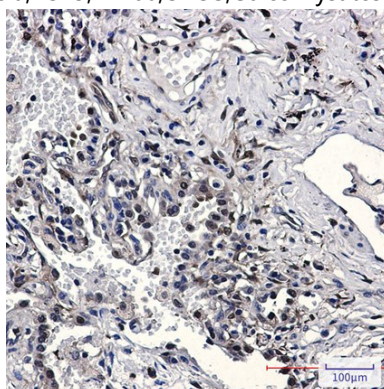
This gene encodes a protein that catalyzes the condensation of nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield nicotinamide mononucleotide, one step in the biosynthesis of nicotinamide adenine dinucleotide. The protein belongs to the nicotinic acid phosphoribosyltransferase (NAPRTase) family 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. [provided by RefSeq, Feb 2011]

研究领域 (Research Area)

图片 (Image Data)

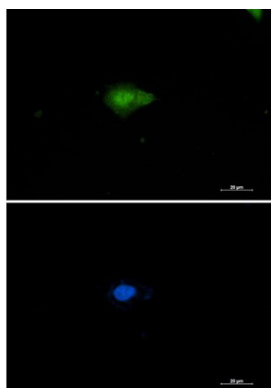


Western blot detection of Visfatin in Hela,A549,HL-60,U2OS,C6 cell lysates using Visfatin antibody(1:1000 diluted).

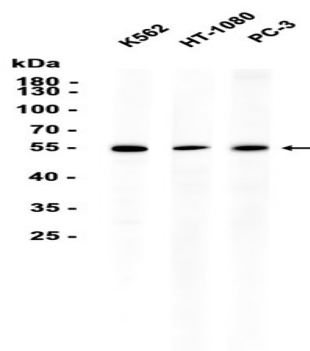


Immunohistochemical analysis of paraffin-embedded human lung cancer using AMRe86435 antibody.

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Immunofluorescent analysis of U87-MG cells using AMRe86435 antibody (green), and DAPI (blue).



Western blot analysis of extracts from K562, HT-1080, PC-3 cells using AMRe86435 at 1:1000.

注意事项 (Note)

For research use only .