

乙酰转移酶 13 抗体

产品货号： mIR18978

英文名称： NAT13

中文名称： 乙酰转移酶 13 抗体

别 名： MAK3; FLJ13194; hNAT5; hSAN; MAK3; Mak3 homolog (S. cerevisiae); Mak3 homolog; N-acetyltransferase 13 (GCN5-related); N-acetyltransferase 13; N-acetyltransferase 5; N-acetyltransferase san homolog; N-alpha-acetyltransferase 50; N-alpha-acetyltransferase 50, NatE catalytic subunit; Naa50; NAA50_HUMAN; NAT 5; NAT13; NAT5; NatE catalytic subunit; San.

研究领域： 细胞生物 免疫学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Chicken, Cow, Rabbit, Sheep,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量： 19kDa

细胞定位： 细胞浆

性 状： Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human NAT13:21-120/169

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed : PubMed

产品介绍 : Acetyltransferases and deacetylases are protein groups most often associated with oncogenesis and cell cycle regulation. NAT-13 is a 169 amino acid cytoplasmic protein belonging to the acetyltransferase family and GNAT subfamily. Existing as two alternatively spliced isoforms, NAT-13 interacts with NARG1 and ARD1 as a possible catalytic component of the ARD1-NARG1 complex. NAT-13 is also known to interact with MAK10 and is encoded by a gene that maps to human chromosome 3q13.2.

Function:

Probable catalytic component of the NAA11-NAA15 complex which displays alpha (N-terminal) acetyltransferase activity.

Subcellular Location:

Cytoplasm.

Similarity:

Belongs to the acetyltransferase family. GNAT subfamily.

Contains 1 N-acetyltransferase domain.

SWISS:

Q9GZZ1

Gene ID:

80218

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.