

NADSYN1 蛋白抗体

产品货号： mIR18999

英文名称： NAD Synthetase

中文名称： NADSYN1 蛋白抗体

别名： Glutamine dependent NAD(+) synthetase; NAD(+) synthase [glutamine hydrolyzing]; NAD(+) synthetase 1; NADE_HUMAN; NADSYN1.

研究领域： 细胞生物 免疫学 信号转导

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Chicken, Dog, Pig, Horse,

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： 79kDa

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 NAD Synthetase:231-330/706

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： Nicotinamide adenine dinucleotide (NAD) is a coenzyme in metabolic redox reactions, a precursor for several cell signaling molecules, and a substrate for protein posttranslational modifications. NAD synthetase catalyzes the final step in the biosynthesis of NAD from nicotinic acid adenine dinucleotide (NaAD)

Similarity:

In the C-terminal section; belongs to the NAD synthetase family.

Contains 1 CN hydrolase domain.

SWISS:

Q6IA69

Gene ID:

55191

Important Note:



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