产品名称: iNOS Rabbit Monoclonal Antibody

产品货号: AMRe21010



产品概述 (Summary)

产品名称 (Production Name) iNOS Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application)WB,ICC/IF,ELISA,IP种属反应性 (Reactivity)Human,Mouse,Rat

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) IgG,Kappa 内隆 (Clonality) Monoclonal Liquid

形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name) NOS2, INOS

NOS2;NOS2A;Nitric oxide synthase;inducible;Hepatocyte NOS;HEP-

别名 (Alternative Names) NOS;Inducible NO synthase;Inducible NOS;iNOS;NOS type II;Peptidyl-cysteine

S-nitrosylase NOS2

基因 ID (Gene ID) 4843.0 **蛋白 ID (SwissProt ID)** P35228.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:2000-1:10000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight) Calculated MW:131kD;Observed MW:131kD

研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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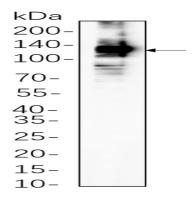
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Cell localization:Cytoplasm, cytosol . Localizes as discrete foci scattered throughout the cytosol and in the presence of SPSB1 and SPSB4, exhibits a more diffuse cytosolic localization. ..Nitric oxide is a reactive free radical which acts as a biologic mediator in several processes, including neurotransmission and antimicrobial and antitumoral activities. This gene encodes a nitric oxide synthase which is expressed in liver and is inducible by a combination of lipopolysaccharide and certain cytokines. Three related pseudogenes are located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008],

研究领域 (Research Area)

图片 (Image Data)



RAW264.7 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000.

The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only.

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