

iNOS (7T6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00560

Product information

产品货号	HZ-YMA00560
别名	NOS2;NOS2A;Nitric oxide synthase;inducible;Hepatocyte NOS;HEP-NOS;Inducible NO synthase;Inducible NOS;iNOS;NOS type II;Peptidyl-cysteine S-nitrosylase NOS2;INOS
产品名称	iNOS (7T6) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	NOS2
推荐应用	WB,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4843
Human Swissprot No.	P35228
稀释度	WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	131kDa
预测分子量	131kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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],
细胞定位	Cytoplasm, cytosol . Localizes as discrete foci scattered throughout the cytosol and in the presence of SPSB1 and SPSB4, exhibits a more diffuse cytosolic localization. .
纯化	Protein A
Clonality	Monoclonal