

Ver.CN20230906

# iNOS Rabbit pAb

#### 产品信息

产品名称	产品编号	规格
iNOS Rabbit pAb	31265ES50	50 μL
	31265ES60	100 μL

#### 产品简介

iNOS Produces nitric oxide (NO) which is a messenger molecule with diverse functions throughout the body. In macrophages, NO mediates tumoricidal and bactericidal actions.

#### 产品性质

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
SwissProt ID	P35228
基因 ID	4843
免疫原	The antiserum was produced against synthesized peptide derived from human iNOS. AA range:117-166.
缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
分子量	Calculated MW: 131 kDa; Observed MW: 131 kDa
克隆类型	Polyclonal Antibody
宿主	Rabbit
物种反应	Human, Mouse, Rat
推荐应用	WB, IHC, ICC/IF
纯化方式	Affinity Purified

#### 应用

稀释比 WB: 1/500-1/1000; IHC: 1/50-1/100; IF: 1/50-1/200;

#### 储存条件

-25~-15°C保存

#### 注意事项

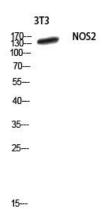
- 1. 避免反复冻融。
- 2. 本产品仅作科研用途。
- 2. 为了您的安全和健康,请穿实验服并佩戴一次性手套操作。

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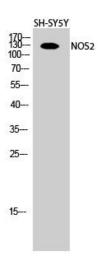


### 产品数据

#### Western blot



Western blot analysis of iNOS in 3T3 lysates using using iNOS antibody.

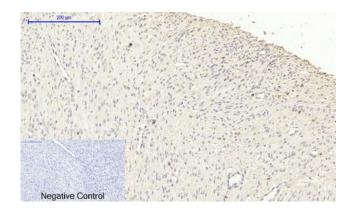


Western blot analysis of iNOS in SH-SY5Y lysates using iNOS antibody.

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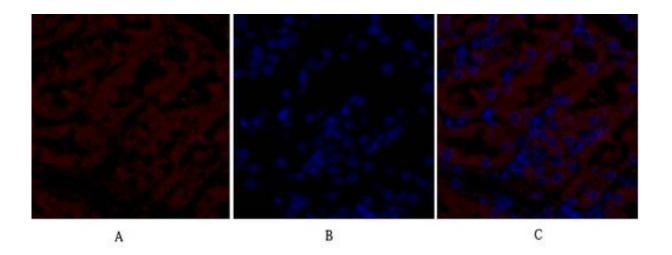


## Immunohistochemistry



Immunohistochemistry analysis of paraffin-embedded Human uterus cancer using iNOS antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrival. Negative control was used by secondary antibody only.

#### **Immunofluorescence**



 $Immun of luorescence \ analysis \ of \ iNOS \ in \ rat \ kidney \ using \ iNOS \ antibody (red).$ 

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