诱导型一氧化氮合酶抗体

Anti-iNOS antibody (RB9A37014424

货号：RB9A37014424

产品描述

中文名称
重组Anti-iNOS抗体（RB9A37014424）

英文名称
Anti-iNOS antibody (RB9A37014424)

别名
Inos1 Nos2 Inducible NO synthase Macrophage NOS NOS type II Peptidyl-cysteine S-nitrosylase NOS2 Inducible NOS iNOS MAC-NOS

靶点符号
Nos2

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Monoclonal

亚型
IgG

不含载体蛋白
No

反应种属
Mouse Rat

应用
WB IP ELISA

免疫原
The exact immunogen used to generate this antibody is proprietary information.

特异性
We were unable to detect a positive signal in inflammation-induced THP-1 cells. According to published studies (PMID:33553532, PMID: 24477906), human macrophages produce very little detectable iNOS and NO in response to inflammatory stimuli due to epigenetic regulation around the NOS2 transcription start site.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释
ELISA	ELISA	Mouse	已验证	-
Immunoprecipitation	IP	Mouse	已验证	1/80
Western blot	WB	Mouse	已验证	1/1000
ELISA	ELISA	Rat	保证反应	-
Immunoprecipitation	IP	Rat	已验证	1/80
Western blot	WB	Rat	已验证	1/1000
ELISA	ELISA	Recombinant fragment - Mouse	已验证	-
Immunoprecipitation	IP	Recombinant fragment - Mouse	不推荐	-
Western blot	WB	Recombinant fragment - Mouse	不推荐	-

储存与纯化

形式

Liquid

纯化工艺

Affinity purification Protein A

存储溶液

pH: 7.2 - 7.4 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

推荐的短期储存时间

1-2 weeks

储存信息

Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。