肿瘤坏死因子α抗体

Anti-TNF alpha antibody (RB9A37056835

货号：RB9A37056835

产品描述

中文名称

Anti-TNF alpha 抗体（RB9A37056835）

英文名称

Anti-TNF alpha antibody (RB9A37056835)

别名

TNFA TNFSF2 TNF Tumor necrosis factor Cachectin TNF-alpha Tumor necrosis factor ligand superfamily member 2 TNF-a

靶点符号

TNF

产品类型

一抗

关键信息

宿主种属

Rabbit

克隆

Polyclonal

亚型

IgG

不含载体蛋白

No

反应种属

Human Cynomolgus monkey

应用

ICC/IF IHC-P ELISA WB IF

免疫原

Recombinant Full Length Protein corresponding to Human TNF.; P01375

特异性

The immunogen used to raise this antibody shares 78% homology with mouse and rat TNF alpha protein. Some customers have successfully used RB9A37056835 with mouse and rat samples, however we do not batch test in these species and therefore we cannot guarantee this product will consistently work with mouse and rat. We would recommend RB9A37014440 or RB9A37008486 as an alternative product for use with these species.The antibody does not recognize human TNF beta (lymphotoxin).

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
ELISA	ELISA	Cynomolgus monkey	保证反应	1/1000 - 1/5000	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Cynomolgus monkey	保证反应	-	-
Immunofluorescence	IF	Cynomolgus monkey	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Cynomolgus monkey	保证反应	1/100 - 1/500	-
Western blot	WB	Cynomolgus monkey	保证反应	-	-
ELISA	ELISA	Dog	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Dog	预测反应	-	-
Immunofluorescence	IF	Dog	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Dog	预测反应	-	-
Western blot	WB	Dog	预测反应	-	-
ELISA	ELISA	Human	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunofluorescence	IF	Human	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	保证反应	1/100 - 1/500	-
Western blot	WB	Human	保证反应	-	-
ELISA	ELISA	Monkey	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Monkey	预测反应	-	-
Immunofluorescence	IF	Monkey	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Monkey	预测反应	-	-
Western blot	WB	Monkey	预测反应	-	-
ELISA	ELISA	Mouse	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	预测反应	-	-
Immunofluorescence	IF	Mouse	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	预测反应	-	-
Western blot	WB	Mouse	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
ELISA	ELISA	Pig	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Pig	预测反应	-	-
Immunofluorescence	IF	Pig	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Pig	预测反应	-	-
Western blot	WB	Pig	预测反应	-	-
ELISA	ELISA	Primates	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Primates	预测反应	-	-
Immunofluorescence	IF	Primates	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Primates	预测反应	-	-
Western blot	WB	Primates	预测反应	-	-
ELISA	ELISA	Rat	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	预测反应	-	-
Immunofluorescence	IF	Rat	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	预测反应	-	-
Western blot	WB	Rat	预测反应	-	-
ELISA	ELISA	Recombinant fragment	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant fragment	保证反应	-	-
Immunofluorescence	IF	Recombinant fragment	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant fragment	保证反应	1/100 - 1/500	-
Western blot	WB	Recombinant fragment	不推荐	-	-
ELISA	ELISA	Recombinant full length protein - Human	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant full length protein - Human	不推荐	-	-
Immunofluorescence	IF	Recombinant full length protein - Human	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant full length protein - Human	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Recombinant full length protein - Human	已验证	1/500 - 1/2000	Membrane Blocking is recommended with BSA not Milk for this product. Suitable for use as a positive control for Western blot against recombinant TNFalpha produced in E.Coli.

储存与纯化

形式
Liquid

纯化说明
This antibody is primarily directed against mature 17,000 MW human TNFα and is useful in determining its presence in various assays. In general, this antibody also detects primate TNFα in the same formats using similar dilutions.

存储溶液
pH: 7.2 Constituents: 0.88% Sodium chloride, 0.424% Potassium phosphate solution

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

纯度
IgG fraction

本产品仅供科研使用，不用于临床诊断。