abcam

Product datasheet

Mouse IL-10 ELISA Set (without plates) ab47599

1 图像

概述

产品名称小鼠IL-10 ELISA试剂盒 (without plates)样品类型Cell culture supernatant, Serum, Plasma

检测类型 Sandwich (quantitative)

灵敏度 < 20 pg/ml

范围 31.25 pg/ml - 1000 pg/ml

实验**步**骤 Multiple steps standard assay

种属反应性 与反应: Mouse

产品概述 Abcam's IL-10 Murine in vitro ELISA Set is designed for the quantitative measurement of Murine

IL-10 in cell culture supernatants, buffered solutions, serum, plasma and other body fluids.

The murine IL-10 ELISA Set includes both the capture and the detection antibodies as well as Horse-Radish peroxidase conjugated Streptavidin (HRP-Strep) and TMB which are the reagents

used in the colour development step.

This ELISA Set is intended to measure murine IL-10 in cell -culture supernatants, as well as in serum samples. The enclosed procedures provide general guidelines for ELISA preparation. This

procedure may need some optimization depending on the plastic, matrix, standard range.

Recognizes both natural and recombinant Murine IL-10

经测试应用 适用于: Sandwich ELISA

平台 Reagents

性能

存放说明 Store at +4°C. Please refer to protocols.

组件	5 x 96 tests	15 x 96 tests	10 x 96 tests
Chromogen TMB Substrate Solution	2 vials	6 vials	4 vials
Detection biotinylated anti-murine IL-10 antibody	1 x 0.55ml	3 x 0.55ml	2 x 0.55ml

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组件	5 x 96 tests	15 x 96 tests	10 x 96 tests
Murine IL-10 Capture antibody	1 x 0.5ml	3 x 0.5ml	2 x 0.5ml
Murine IL-10 standard	5 vials	15 vials	10 vials
Streptavidin-HRP	1 vial	3 vials	2 vials

功能 Inhibits the synthesis of a number of cytokines, including IFN-gamma, IL-2, IL-3, TNF and GM-CSF

produced by activated macrophages and by helper T-cells.

组织特异性 Produced by a variety of cell lines, including T-cells, macrophages, mast cells and other cell types.

序列相似性 Belongs to the IL-10 family.

细胞定位 Secreted.

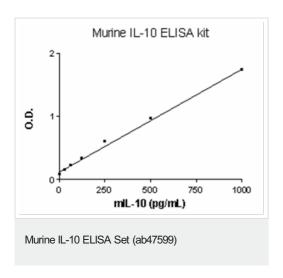
应用

The Abpromise guarantee Abpromise™承诺保证使用ab47599于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Sandwich ELISA		Use at an assay dependent concentration.

图片



Murine IL-10 standard curve ranging from 31.25 to 1000 pg/mL

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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