# abcam

## Product datasheet

## Mouse IL-10 ELISA Set (without plates) ab47599

## 画像数1

## 製品の概要

製品名 Mouse IL-10 ELISA Set (without plates)
サンプルの種類 Cell culture supernatant, Serum, Plasma

アッセイタイプ Sandwich (quantitative)

**検出感度** < 20 pg/ml

**検出範囲** 31.25 pg/ml - 1000 pg/ml

ステップ Multiple steps standard assay

種交差性 交差種: Mouse

製品の概要 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

アプリケーション 適用あり: Sandwich ELISA

試験プラットフォーム Reagents

#### 製品の特性

保存方法 Store at +4°C. Please refer to protocols.

内容	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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内容	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

機能 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.

組織特異性 Produced by a variety of cell lines, including T-cells, macrophages, mast cells and other cell types.

配列類似性 Belongs to the IL-10 family.

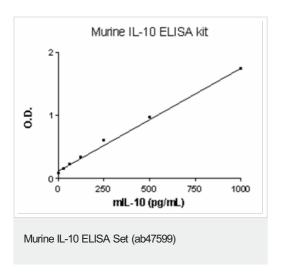
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## アプリケーション

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アプリケーション	Abreviews	特記事項
Sandwich ELISA		Use at an assay dependent concentration.

#### 画像



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

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