abcam

Product datasheet

Mouse Tweak ELISA Kit ab113320

画像数1

製品の概要

製品名 Mouse Tweak ELISA Kit

検出方法 Colorimetric

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 < 0.3 pg/ml

検出範囲 0.27 pg/ml - 200 pg/ml

添加回収試験 77 %

特定サンプルでの回収試験

サンプルの種類	平均 %	測定範囲
Cell culture supernatant	75.69	68% - 83%
Serum	79.66	71% - 87%
Plasma	77.72	70% - 89%

ステップ Multiple steps standard assay

種交差性 交差種: Mouse

製品の概要 Abcam's Tweak Mouse ELISA (Enzyme-Linked Immunosorbent Assay) kit is an in vitro enzyme-

linked immunosorbent assay for the quantitative measurement of Mouse Tweak in serum, plasma

and cell culture supernatants.

This assay employs an antibody specific for Tweak coated on a 96-well plate. Standards and samples are pipetted into the wells and Tweak present in a sample is bound to the wells by the immobilized antibody. The wells are washed and biotinylated anti-Mouse Tweak antibody is added. After washing away unbound biotinylated antibody, HRP-conjugated streptavidin is pipetted to the wells. The wells are again washed, a TMB substrate solution is added to the wells and color develops in proportion to the amount of Tweak bound. The Stop Solution changes the

color from blue to yellow, and the intensity of the color is measured at 450 nm.

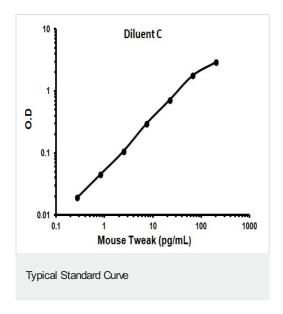
試験プラットフォーム Microplate

製品の特性

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内容	ラベル	1 x 96 tests
200X HRP-Streptavidin Concentrate		1 x 200µl
20X Wash Buffer		1 x 25ml
5X Assay Diluent B		1 x 15ml
Assay Diluent C		1 x 30ml
Biotinylated anti-Mouse Tweak	Item F	2 vials
Recombinant Mouse Tweak Standard (lyophilized)		2 vials
Stop Solution		1 x 8ml
TMB One-Step Substrate Reagent		1 x 12ml
Tweak Microplate (12 strips x 8 wells)	Item A	1 unit

画像



Representative Standard Curve using ab113320.

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