abcam

Product datasheet

Human NBL1 ELISA Kit ab99997

画像数 2

製品の概要

製品名 Human NBL1 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 < 35 pg/ml

検出範囲 27.43 pg/ml - 20000 pg/ml

添加回収試験 95 %

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	111.3	107% - 122%
Serum	100.1	91% - 109%
Plasma	81.82	72% - 90%

ステップ Multiple steps standard assay

種交差性 交差種: Human

製品の概要 Abcam's NBL1 Human ELISA (Enzyme-Linked Immunosorbent Assay) kit is an in vitro enzyme-

linked immunosorbent assay for the quantitative measurement of Human NBL1 in serum, plasma, $\,$

and cell culture supernatants.

This assay employs an antibody specific for Human NBL1 coated on a 96-well plate. Standards and samples are pipetted into the wells and NBL1 present in a sample is bound to the wells by the immobilized antibody. The wells are washed and biotinylated anti-Human NBL1 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 NBL1 bound. The Stop Solution changes the

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

特記事項 Optimization may be required with urine samples.

試験プラットフォーム Microplate

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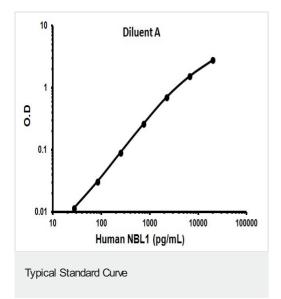
製品の特性

保存方法

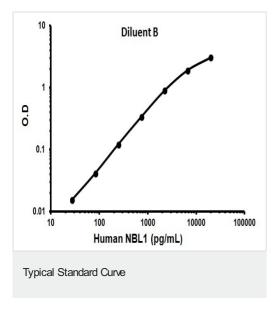
Store at -20°C. Please refer to protocols.

内容	1 x 96 tests
20X Wash Buffer	1 x 25ml
300X HRP-Streptavidin Concentrate	1 x 200µl
5X Assay Diluent B	1 x 15ml
Assay Diluent A	1 x 30ml
Biotinylated anti-Human NBL1	2 vials
NBL1 Microplate (12 strips x 8 wells)	1 unit
Recombinant Human NBL1 Standard (lyophilized)	2 vials
Stop Solution	1 x 8ml
TMB One-Step Substrate Reagent	1 x 12ml

画像



Representative Standard Curve using ab99997



Representative Standard Curve using ab99997

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