abcam

Product datasheet

Human TACE ELISA Kit (ADAM17) ab113321

1 References 画像数 1

製品の概要

製品名 Human TACE ELISA Kit (ADAM17)

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 < 70 pg/ml

検出範囲 78.15 pg/ml - 5000 pg/ml

添加回収試験 100 %

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	98.65	89% - 124%
Serum	112.3	85% - 132%
Plasma	101.1	72% - 128%

ステップ Multiple steps standard assay

種交差性 交差種: Human

Abcam's TACE Human ELISA (Enzyme-Linked Immunosorbent Assay) kit is an *in vitro* enzyme-linked immunosorbent assay for the quantitative measurement of Human TACE in serum, plasma

and cell culture supernatants.

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

The standard is affinity purified.

付記事項

製品の概要

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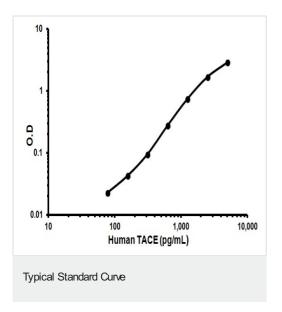
製品の特性

保存方法

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

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-Human TACE	Item F	2 vials
Recombinant Human TACE Standard (lyophilized)		2 vials
Stop Solution		1 x 8ml
TACE Microplate (12 x 8 wells)	Item A	1 unit
TMB One-Step Substrate Reagent		1 x 12ml

画像



Representative standard curve using ab113321

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