# abcam

# Product datasheet

# Human CD62E ELISA Set (without plates) ab47348

## 画像数1

#### 製品の概要

製品名 Human CD62E 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** < 0.5 ng/ml

**検出範囲** 1 ng/ml - 32 ng/ml

**全工程の試験時間** 2h 15m

ステップ Multiple steps standard assay

種交差性 交差種: Human

製品の概要 Abcam's CD26E Human *in vitro* ELISA Set is designed for the quantitative measurement of

 ${\tt CD26E} \ in \ cell \ culture \ supernatants, \ buffered \ solutions, \ serum, \ plasma \ and \ other \ body \ fluids.$ 

The CD62E 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 human CD62E in cell-culture supernatants, as well as in serum and plasma samples. The enclosed procedures provide general guidelines for ELISA preparation. This procedure may need some optimization depending on the plastic, matrix, standard range.

適用あり: Sandwich ELISA

Recognizes both natural and recombinant human CD62E.

試験プラットフォーム Reagents

#### 製品の特性

アプリケーション

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

内容	ラベル	10 x 96 tests	5 x 96 tests
CD62E Capture Antibody		2 x 0.5ml	1 x 0.5ml

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内容	ラベル	10 x 96 tests	5 x 96 tests
CD62E standard	Yellow	10 vials	5 vials
Chromogen TMB Substrate Solution		4 vials	2 vials
Detection biotinylated anti-CD62E antibody		2 x 0.55ml	1 x 0.55ml
Streptavidin-HRP		2 vials	1 vial

**関連性** CD62E is expressed on cytokine induced endothelial cells and mediates their binding to

leukocytes. The ligand recognized by CD62E is sialyl-lewis X (alpha(1->3)fucosylated derivatives

of polylactosamine that are found at the nonreducing termini of glycolipids).

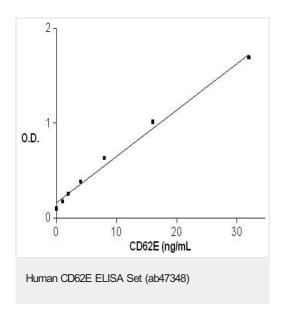
細胞内局在 Membrane; single-pass type I membrane protein

#### 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



CD62E Standard curve ranging from 1 to 32 ng/mL

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