# abcam

### **Product datasheet**

## Human CD62E ELISA Set (without plates) ab47348

1图像

概述 产品名称 人CD62E ELISA试剂盒(without plates) 样品类型 Cell culture supernatant, Serum, Plasma 检测类型 Sandwich (quantitative) 灵敏度 < 0.5 ng/ml 范围 1 ng/ml - 32 ng/ml 检测时间 2h 15m 实验步骤 Multiple steps standard assay 种属反应性 与反应: Human 产品概述 Abcam's CD26E Human in vitro ELISA Set is designed for the quantitative measurement of 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. Recognizes both natural and recombinant human CD62E. 经测试应用 适用于: Sandwich ELISA 平台 Reagents

#### 性能

#### 存放说明

Store at +4°C. Please refer to protocols.

组 <b>件</b>	标识 <b>符</b>	10 x 96 tests	5 x 96 tests
CD62E Capture Antibody		2 x 0.5ml	1 x 0.5ml

组 <b>件</b>	标识 <b>符</b>	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

相关性

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).

细胞定位

Membrane; single-pass type I membrane protein

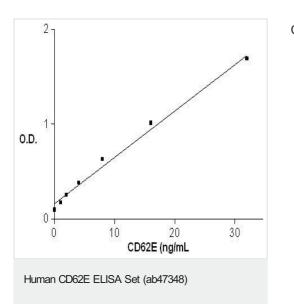
应用

#### The Abpromise guarantee Abpromise™承诺保证使用ab47348于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Sandwich ELISA		Use at an assay dependent concentration.

#### 图片



CD62E Standard curve ranging from 1 to 32 ng/mL

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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