# abcam

#### Product datasheet

## Anti-CD62E antibody [1.2B6] ab6630

★★★★★ 3 Abreviews 11 References 1 图像

概述

产**品名称** Anti-CD62E抗体[1.2B6]

**描述** 小鼠单克隆抗体[1.2B6] to CD62E

**宿主** Mouse

特异性 This antibody recognises the human CD62E and CD62P cell surface antigens binding to a

common epitope on these members of the selectin family.

经测试应用 适用于: Flow Cyt

**不适用于:** IHC-P

种属反应性 与反应: Human

免疫原 Full length protein corresponding to Human CD62E.

Database link: P16581

常规说明

This antibody inhibits neutrophil adhesion to E-selectin and to P-selectin. E-selectin (ELAM-1) is

expressed on the surface of activated endothelial cells.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

**存放说明** Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.09% Sodium azide

Constituent: PBS

纯**度** Protein A purified

纯**化**说明 Purified IgG prepared by affinity chromatography on Protein A from tissue culture supernatant.

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Primary antibody说明 This antibody inhibits neutrophil adhesion to E-selectin and to P-selectin. E-selectin (ELAM-1) is

expressed on the surface of activated endothelial cells.

 克隆
 单克隆

 克隆编号
 1.2B6

 骨髓瘤
 NS1

 同种型
 IgG1

#### 应用

The Abpromise guarantee Abpromise™承诺保证使用ab6630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 <b>用</b>	Ab评论	说明
Flow Cyt		Use a concentration of 10 $\mu$ g/ml. <u>ab170190</u> - Mouse monoclonal lgG1, is suitable for use as an isotype control with this antibody.

应用说明 Is unsuitable for IHC-P.

靶标

功能 Cell-surface glycoprotein having a role in immunoadhesion. Mediates in the adhesion of blood

neutrophils in cytokine-activated endothelium through interaction with PSGL1/SELPLG. May have

a role in capillary morphogenesis.

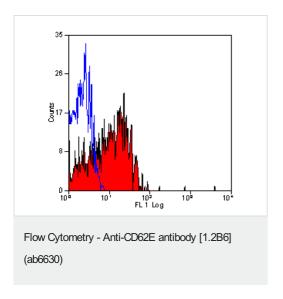
序列相似性 Belongs to the selectin/LECAM family.

Contains 1 C-type lectin domain. Contains 1 EGF-like domain.

Contains 6 Sushi (CCP/SCR) domains.

细胞定位 Membrane.

图片



ab6630 staining CD62E in thrombin activated human peripheral blood platelets by Flow Cytometry analysis.

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

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