abcam

Product datasheet

Anti-CD62P antibody ab59738

★★★★★ 1 Abreviews 7 References 1 图像

概述

产**品名称** Anti-CD62P抗体

描述 兔多克隆抗体to CD62P

宿主 Rabbit

特异性 The antibody recognizes 84kDa CD62P.

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Synthetic peptide surrounding amino acid 756 of mouse CD62P.

阳性对照 Jurkat whole cell lysate (ab7899)

常规说明 This product is manufactured by BioVision, an Abcam company and was previously called 3633R

P-Selectin Antibody.

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Preservative: 0.01% Thimerosal (merthiolate)

Constituents: PBS, 30% Glycerol (glycerin, glycerine), 0.5% BSA

纯化说明 affinity purified

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab59738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
WB	★★★★☆ (1)	Use a concentration of 0.5 - 4 µg/ml. Detects a band of approximately 84 kDa (predicted molecular weight: 91 kDa).

功能	Ca(2+)-dependent receptor for myeloid cells that binds to carbohydrates on neutrophils and monocytes. Mediates the interaction of activated endothelial cells or platelets with leukocytes. The ligand recognized is sialyl-Lewis X. Mediates rapid rolling of leukocyte rolling over vascular surfaces during the initial steps in inflammation through interaction with PSGL1.
组织 特异性	Stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. Upon cell activation by agonists, P-selectin is transported rapidly to the cell surface.
疾病相关	Defects in SELP may be a cause of susceptibility to ischemic stroke (ISCHSTR) [MIM:601367]; also known as cerebrovascular accident or cerebral infarction. A stroke is an acute neurologic event leading to death of neural tissue of the brain and resulting in loss of motor, sensory and/or cognitive function. Ischemic strokes, resulting from vascular occlusion, is considered to be a highly complex disease consisting of a group of heterogeneous disorders with multiple genetic and environmental risk factors.

Belongs to the selectin/LECAM family.
Contains 1 C-type lectin domain.
Contains 1 EGF-like domain.

Contains 9 Sushi (CCP/SCR) domains.

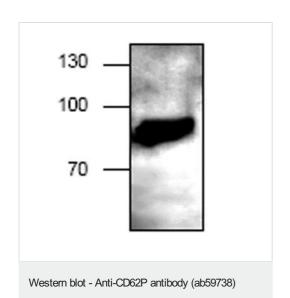
Membrane.

图片

序列相似性

细胞定位

靶标



Anti-CD62P antibody (ab59738) at 0.5 µg/ml + Jurkat cell lysate

Predicted band size: 91 kDa **Observed band size:** 84 kDa

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors