abcam

Product datasheet

Anti-CD62P antibody ab59738

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医薬用外劇物

製品の概要

製品名 Anti-CD62P antibody

製品の詳細 Rabbit polyclonal to CD62P

由来種 Rabbit

特異性 The antibody recognizes 84kDa CD62P.

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Human

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

ポジティブ・コントロール Jurkat whole cell lysate (ab7899)

特記事項 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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

アマファー Preservative: 0.01% Thimerosal (merthiolate)

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

特記事項(精製) affinity purified ポリ**たノ** ポリクローナル

アイソタイプ lgG

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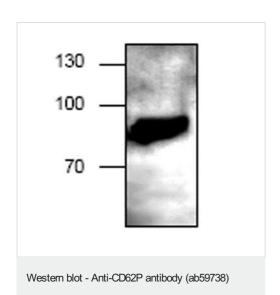
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab59738の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	**** <u>(1)</u>	Use a concentration of 0.5 - 4 µg/ml. Detects a band of approximately 84 kDa (predicted molecular weight: 91 kDa).

ターゲット情報

機能	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.
組織特異性	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.
関連疾患	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.
配列類似性	Belongs to the selectin/LECAM family. Contains 1 C-type lectin domain. Contains 1 EGF-like domain. Contains 9 Sushi (CCP/SCR) domains.
細胞内局在	Membrane.

画像



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

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

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