

Product datasheet

Anti-Integrin alpha V antibody [RMV-7] (Biotin) ab93580

画像数 1

製品の概要

製品名	Anti-Integrin alpha V antibody [RMV-7] (Biotin)
製品の詳細	Rat monoclonal [RMV-7] to Integrin alpha V (Biotin)
由来種	Rat
標識	Biotin
アプリケーション	適用あり: Flow Cyt
種交差性	交差種: Mouse
免疫原	Cultured LAK cells from Balb/c mice
ポジティブ・コントロール	C57Bl/6 bone marrow cells

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS, pH 7.2
精製度	Protein G purified
ポリ/モノ	モノクローナル
クローン名	RMV-7
アイソタイプ	IgG1
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab93580** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
Flow Cyt		

追加情報

Flow Cyt: Use 1µg for 10⁵⁻⁸ cells in 100µl.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能

The alpha-V integrins are receptors for vitronectin, cytotactin, fibronectin, fibrinogen, laminin, matrix metalloproteinase-2, osteopontin, osteomodulin, prothrombin, thrombospondin and vWF. They recognize the sequence R-G-D in a wide array of ligands. In case of HIV-1 infection, the interaction with extracellular viral Tat protein seems to enhance angiogenesis in Kaposi's sarcoma lesions.

配列類似性

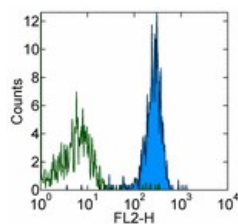
Belongs to the integrin alpha chain family.

Contains 7 FG-GAP repeats.

細胞内局在

Membrane.

画像



Staining of C57Bl/6 bone marrow cells with 0.5 µg of Biotin Rat IgG1 Isotype Control (open histogram) and 0.5 µg ab93580 (colored histogram) followed by SA_v-PE. Cells in the large scatter population were used for analysis.

Flow Cytometry - Integrin alpha V antibody [RMV-7]
(Biotin) (ab93580)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- 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 <http://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

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