

Anti-Integrin alpha V + beta 6 antibody [avB6 53a.2] ab97588

★★★★★ [2 Abreviews](#) [6 References](#)

概述

产品名称	Anti-Integrin alpha V + beta 6抗体[avB6 53a.2]
描述	大鼠单克隆抗体[avB6 53a.2] to Integrin alpha V + beta 6
宿主	Rat
经测试应用	适用于: ICC/IF, Neutralising, Flow Cyt
种属反应性	与反应: Human
免疫原	Full length protein corresponding to Integrin alpha V + beta 6. Mouse fibroblasts retrovirally infected with cDNA to human beta6 (3T3b6.19). Cells expressed a mouse/human avb6 chimera. Database link: P06756
表位	Extracellular region of the heterodimer.
阳性对照	BT20 breast carcinoma, original immunogen.
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.02% Sodium azide Constituent: 99.98% PBS
纯度	Protein A/G purified
克隆	单克隆
克隆编号	avB6 53a.2
同种型	IgG2a

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“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
ICC/IF		Use at an assay dependent concentration.
Neutralising		Use at an assay dependent concentration.
Flow Cyt	★★★★★ (1)	Use at an assay dependent concentration. ab18450 - Rat monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

靶标

功能	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.
序列相似性	Belongs to the integrin alpha chain family. Contains 7 FG-GAP repeats.
细胞定位	Membrane.

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

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