

### CF405M Anti-CD9 antibody [VJ1/20] ab123624

画像数 1

#### 製品の概要

製品名	CF405M Anti-CD9 antibody [VJ1/20]
製品の詳細	CF405M Mouse monoclonal [VJ1/20] to CD9
由来種	Mouse
標識	CF405M. Ex: 408nm, Em: 452nm
アプリケーション	<b>適用あり:</b> Flow Cyt
種交差性	<b>交差種:</b> Human
免疫原	Tissue, cells or virus corresponding to CD9. TNF-activated HUVEC cells
ポジティブ・コントロール	Human peripheral blood platelets.
特記事項	CF405M (Abs/Em Max: 408/450nm). Direct replacement for Pacific Blue dye®, BD Horizon™ V450.  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. Store at +4°C.
バッファー	pH: 7.20 Preservative: 0.09% Sodium azide
精製度	Aqueous buffered solution containing protein stabilizer Immunogen affinity purified
ポリ/モノ	モノクローナル
クローン名	VJ1/20
アイソタイプ	IgG2a

## アプリケーション

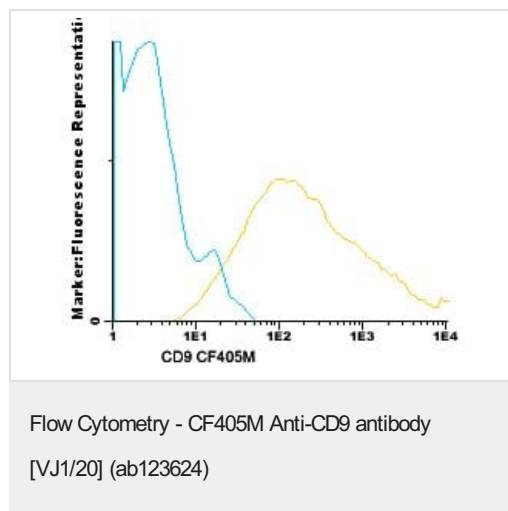
**The Abpromise guarantee**      Abpromise保証は、次のテスト済みアプリケーションにおけるab123624の使用に適用されます  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 5µl for 10 <sup>6</sup> cells. <b>ab126036</b> - Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

## ターゲット情報

機能	Involved in platelet activation and aggregation. Regulates paranodal junction formation. Involved in cell adhesion, cell motility and tumor metastasis. Required for sperm-egg fusion.
組織特異性	Expressed by a variety of hematopoietic and epithelial cells.
配列類似性	Belongs to the tetraspanin (TM4SF) family.
翻訳後修飾	Protein exists in three forms with molecular masses between 22 and 27 kDa, and is known to carry covalently linked fatty acids.
細胞内局在	Membrane.

## 画像



ab123624, at 5 µl/10<sup>6</sup> cells, staining CD9 in normal Human peripheral blood platelets by Flow Cytometry (yellow). Unstained cells in blue.

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

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