

## FITC Anti-CD9 antibody [EM-04] ab82393

1 References   [画像数 1](#)

### 製品の概要

製品名	FITC Anti-CD9 antibody [EM-04]
製品の詳細	FITC Rat monoclonal [EM-04] to CD9
由来種	Rat
標識	FITC. Ex: 493nm, Em: 528nm
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> Mouse
免疫原	Tissue, cells or virus corresponding to Mouse CD9. Permeabilized murine bone marrow-derived mast cells (BMMC)
ポジティブ・コントロール	Flow Cyt: murine peritoneal fluid cells
特記事項	Free of unconjugated FITC.  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: 7.4 Preservative: 0.097% Sodium azide Constituent: PBS
精製度	Size exclusion
特記事項 (精製)	Conjugate made from highly purified antibody (>95% by SDS-PAGE).
ポリ/モノ	モノクローナル
クローン名	EM-04
アイソタイプ	IgG1

## アプリケーション

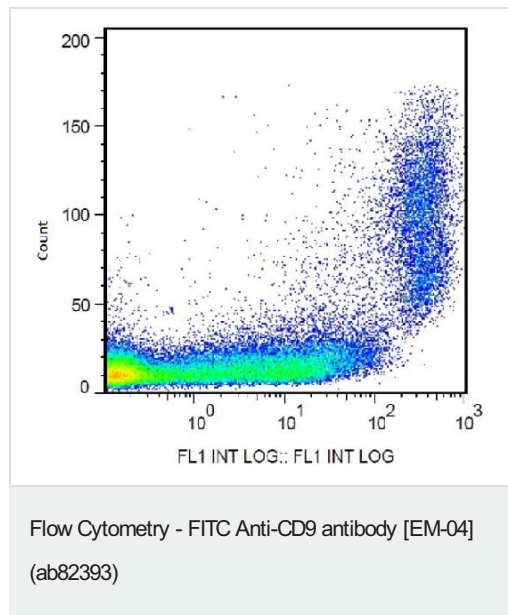
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アプリケーション	Abreviews	特記事項
Flow Cyt		Use a concentration of 2 - 4 µg/ml. <b>ab18404</b> - Rat monoclonal IgG1, is suitable for use as an isotype control with this antibody.

## 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



Surface staining of CD9 in murine peritoneal fluid cells  
with ab82393

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