

Product datasheet

Anti-CD9 antibody [EM-04] (Phycoerythrin) ab82394

1 References [画像数 1](#)

製品の概要

製品名	Anti-CD9 antibody [EM-04] (Phycoerythrin)
製品の詳細	Rat monoclonal [EM-04] to CD9 (Phycoerythrin)
由来種	Rat
標識	Phycoerythrin. Ex: 488nm, Em: 575nm
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	Tissue/ cell preparation of permeabilized murine bone marrow-derived mast cells (BMMC)

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	Preservative: 0.097% Sodium azide Constituents: PBS, 0.2% BSA
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

Our [Abpromise guarantee](#) covers the use of **ab82394** in the following tested applications.

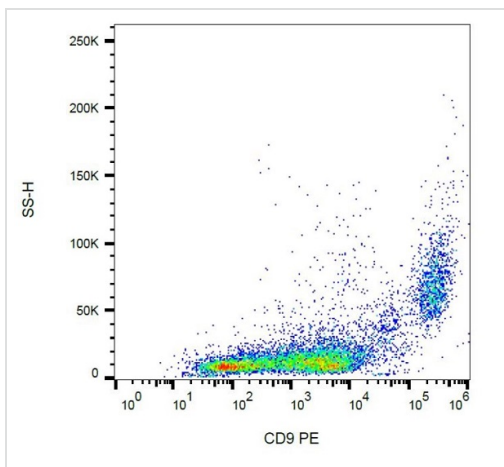
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
Flow Cyt		Use a concentration of 6 µg/ml. ab154449 - 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 ab82394 4 µg/ml

Flow Cytometry - Anti-CD9 antibody [EM-04]
(Phycoerythrin) (ab82394)

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