

Product datasheet

Anti-CD86 antibody [BU63] (PerCP) ab77131

画像数 1

製品の概要

製品名	Anti-CD86 antibody [BU63] (PerCP)
製品の詳細	Mouse monoclonal [BU63] to CD86 (PerCP)
由来種	Mouse
標識	PerCP. Ex: 482nm, Em: 675nm
アプリケーション	適用あり: Flow Cyt
種交差性	交差種: Human
免疫原	B-lymphoblastoid cell line ARH 77
ポジティブ・コントロール	Human peripheral blood cells.

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: 15mM Sodium Azide Constituents: 0.2% BSA (high-grade protease free), PBS
精製度	Size exclusion
特記事項 (精製)	ab77131 is purified by size exclusion chromatography and adjusted for direct use.
ポリモノ	モノクローナル
クローン名	BU63
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab77131** 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 10 µl for 10⁶ cells or 100 µl whole blood.

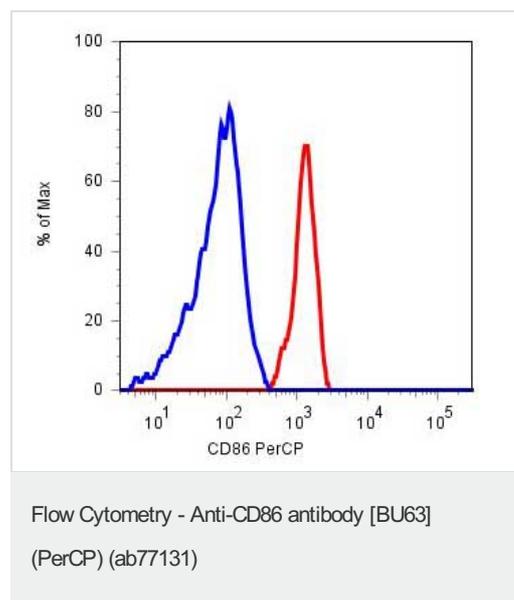
Not yet tested in other applications.

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

ターゲット情報

機能	Receptor involved in the costimulatory signal essential for T-lymphocyte proliferation and interleukin-2 production, by binding CD28 or CTLA-4. May play a critical role in the early events of T-cell activation and costimulation of naive T-cells, such as deciding between immunity and anergy that is made by T-cells within 24 hours after activation. Isoform 2 interferes with the formation of CD86 clusters, and thus acts as a negative regulator of T-cell activation.
組織特異性	Expressed by activated B-lymphocytes and monocytes.
配列類似性	Contains 1 Ig-like C2-type (immunoglobulin-like) domain. Contains 1 Ig-like V-type (immunoglobulin-like) domain.
翻訳後修飾	Polyubiquitinated; which is promoted by MARCH8 and results in endocytosis and lysosomal degradation.
細胞内局在	Membrane.

画像



ab77131 staining, surface CD86 in human peripheral blood cells by Flow Cytometry. Monocytes were used for gating. The blue peak represents negative control while red peak shows staining with ab77131.

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