

Product datasheet

Anti-F4/80 antibody [Cl:A3-1] (Phycoerythrin) ab105156

1 References [画像数 1](#)

製品の概要

製品名	Anti-F4/80 antibody [Cl:A3-1] (Phycoerythrin)
製品の詳細	Rat monoclonal [Cl:A3-1] to F4/80 (Phycoerythrin)
標識	Phycoerythrin. Ex: 488nm, Em: 575nm
特異性	ab105156 recognises the murine F4/80 antigen.
アプリケーション	<b>適用あり:</b> Flow Cyt, IHC-Fr, ICC/IF
種交差性	<b>交差種:</b> Mouse
免疫原	Thioglycollate stimulated peritoneal cavity macrophages from C57/BL mice.
ポジティブ・コントロール	Mouse J774 cells
特記事項	Clone Cl:A3-1 has been reported to modulate cytokine levels released in response to Listeria monocytogenes.

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: 7.40 Preservative: 0.09% Sodium azide Constituents: 1% BSA, PBS, 5% Sucrose
精製度	Protein A purified
一次抗体 備考	Clone Cl:A3-1 has been reported to modulate cytokine levels released in response to Listeria monocytogenes.
ポリ/モノ	モノクローナル
クローン名	Cl:A3-1
ミエローマ	NS1
アイソタイプ	IgG2b

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab105156** in the following tested applications.

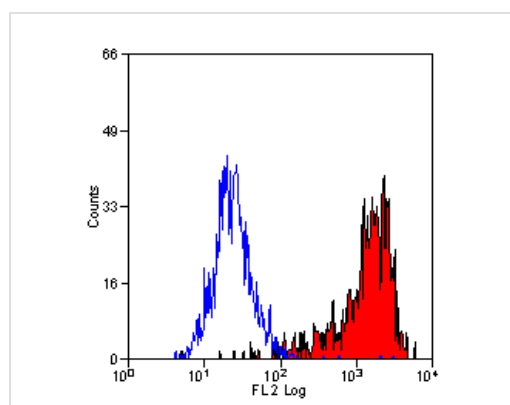
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 10µl for 10 <sup>6</sup> cells. in 100 µl. <a href="#">ab136585</a> - Rat monoclonal IgG2b, is suitable for use as an isotype control with this antibody.
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.

## ターゲット情報

機能	Orphan receptor involved in cell adhesion and probably in cell-cell interactions specifically involving cells of the immune system. May play a role in regulatory T-cells (Treg) development.
組織特異性	Expression is restricted to eosinophils.
配列類似性	Belongs to the G-protein coupled receptor 2 family. Adhesion G-protein coupled receptor (ADGR) subfamily. Contains 6 EGF-like domains. Contains 1 GPS domain.
細胞内局在	Cell membrane.

## 画像



Flow cytometry staining of mouse J774 cells with ab105156.

Flow Cytometry - Anti-F4/80 antibody [Cl:A3-1]  
(Phycoerythrin) (ab105156)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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