# abcam

## Product datasheet

## FITC Anti-NCAM1 antibody [MEM-188], prediluted ab69763

## 画像数1

#### 製品の概要

製品名 FITC Anti-NCAM1 antibody [MEM-188], prediluted

製品の詳細 FITC Mouse monoclonal [MEM-188] to NCAM1, prediluted

由来種 Mouse

標識 FITC. Ex: 493nm, Em: 528nm

特異性 Reacts with a 180 kDa isoform of NCAM expressed in leukocytes. Reactivity with other isoforms

has not been tested.

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

交差が予測される動物種: Non human primates

免疫原 Tissue, cells or virus corresponding to Human NCAM1. KG-1 Human acute myelogenous

leukemia cell line

ポジティブ・コントロール Human peripheral blood leukocytess.

特記事項

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 Constituents: 0.2% BSA, PBS

精製度 Size exclusion

特記事項(精製) The purified antibody is conjugated with Fluorescein isothiocyanate (FITC) under optimum

conditions from >95% pure antibody (SDS PAGE). The reagent is free of unconjugated FITC and

adjusted for direct use.

ポリÆノ モノクローナル **クローン名** MEM-188 **アイソタイプ** IgG2a

#### アプリケーション

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab69763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		

追加情報 Flow Cyt: Use 20µl for 10<sup>6</sup> cells or 100µl 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 This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation,

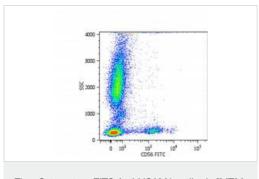
outgrowth of neurites, etc.

**配列類似性** Contains 2 fibronectin type-III domains.

Contains 5 lg-like C2-type (immunoglobulin-like) domains.

**細胞内局在** Secreted and Cell membrane.

## 画像



Flow Cytometry - FITC Anti-NCAM1 antibody [MEM-

188], prediluted (ab69763)

ab69763 at  $20\mu l/10^6$  cells staining NCAM in human peripheral blood cells by flow cytometry.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

## Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors