abcam

Product datasheet

Anti-Semaphorin 4D/CD100 antibody [133-1C6] ab95612

画像数1

製品の概要

製品名 Anti-Semaphorin 4D/CD100 antibody [133-1C6]

製品の詳細 Mouse monoclonal [133-1C6] to Semaphorin 4D/CD100

由来種 Mouse

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 Tissue, cells or virus corresponding to Human Semaphorin 4D/CD100. PHA stimulated human

PBL

ポジティブ・コントロール Normal Human peripheral blood cells

特記事項 The Life Science industry bee he

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 short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

パッファー pH: 7.20

Preservative: 0.09% Sodium azide

精製度 Protein G purified

ポリ/モノ モノクローナル

クローン名 133-1C6

アイソタイプ IgM

アプリケーション

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The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab95612の使用に適用されます

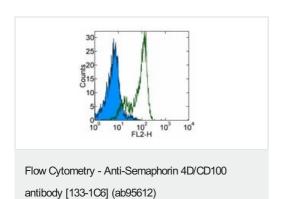
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use $0.5\mu g$ for 10^{5-8} cells. Staining the cell sample in a final volume of $100~\mu l$ is recommended.

ターゲット情報

機能	May play a functional role in the immune system, as well as in the nervous system. Induces B-cells to aggregate and improves their viability in vitro.
組織特異性	Strongly expressed in skeletal muscle, peripheral blood lymphocytes, spleen, and thymus and also expressed at lower levels in testes, brain, kidney, small intestine, prostate, heart, placenta, lung and pancreas, but not in colon and liver.
配列類似性	Belongs to the semaphorin family. Contains 1 lg-like C2-type (immunoglobulin-like) domain. Contains 1 PSI domain. Contains 1 Sema domain.
細胞内局在	Membrane.

画像



Staining of normal Human peripheral blood cells with 0.25 μg of Mouse IgM Isotype Control Purified, (open histogram) or ab95612 (filled histogram) followed by Anti-Mouse IgM PE. Cells in the lymphocyte gate were used for analysis.

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

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