## abcam

### Product datasheet

### Biotin Anti-CD1d antibody [1B1] ab95735

4 References 画像数 1

#### 製品の概要

製品名 Biotin Anti-CD1d antibody [1B1]

製品の詳細 Biotin Rat monoclonal [1B1] to CD1d

由来種 Rat

標識 Biotin

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, cells or virus corresponding to Mouse CD1d. Mouse CD1d cDNA-transfected RMA-S

mouse T lymphoma

ポジティブ・コントロール Flow Cyt: Mouse splenocyte suspensions.

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

軽鎖の種類

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.

kappa

**バッファー** pH: 7.20

Preservative: 0.09% Sodium azide

Constituents: 0.87% Sodium chloride, PBS

精製度 Protein G purified

**ポリ/モノ** モノクローナル

**クローン名** 1B1 **アイソタイプ** lgG2b

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# **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ab95735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。

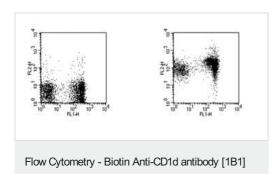
アプリケーション	Abreviews	特記事項
Flow Cyt		Use $0.5\text{-}1\mu\text{g}$ for $10^{5\text{-}8}$ cells. in a final volume of $100~\mu\text{L}$ . $\underline{ab18542}$ - Rat monoclonal lgG2b, is suitable for use as an isotype control with this antibody.

### ターゲット情報

機能	Antigen-presenting protein that binds self and non-self glycolipids and presents them to T-cell receptors on natural killer T-cells.	
組織特異性	Expressed on cortical thymocytes, on certain T-cell leukemias, and in various other tissues.	
配列類似性	Contains 1 lg-like (immunoglobulin-like) domain.	
細胞内局在	Cell membrane. Endosome membrane. Lysosome membrane. Subject to intracellular trafficking between the cell membrane, endosomes and lysosomes.	

### 画像

(ab95735)



Staining of BALB/c splenocytes with Anti-Human/Mouse CD45R (B220) FITC and 0.5  $\mu$ g of Rat IgG2b ? Isotype Control Biotin (left) or 0.5  $\mu$ g of ab95735 (right) followed by Streptavidin PE (cat. 12-4317). Total viable cells were used for analysis.

 $\textbf{Please note:} \ \ \textbf{All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"}$ 

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- 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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