abcam

Product datasheet

PE Anti-NKG2D antibody [CX5] ab95798

画像数1

製品の概要

製品名 PE Anti-NKG2D antibody [CX5]

製品の詳細 PE Rat monoclonal [CX5] to NKG2D

由来種 Rat

標識 PE. Ex: 488nm, Em: 575nm

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 Full length protein corresponding to Mouse NKG2D. Native protein

ポジティブ・コントロール Splenocytes

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: 7.20

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CX5アイソタイプIgG1軽鎖の種類kappa

1

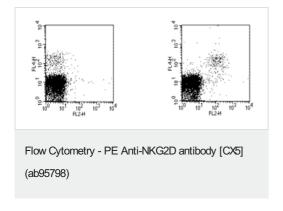
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アプリケーション	Abreviews	特記事項
Flow Cyt		Use 0.125-0.5µg for 10 ⁵⁻⁸ cells. Perform staining a final volume of 100µl.

ターゲット情報

機能	Receptor for MICA, MICB, ULBP1, ULBP2, ULBP3 (ULBP2>ULBP1>ULBP3) and ULBP4. Plays a role as a receptor for the recognition of MHC class I HLA-E molecules by NK cells and some cytotoxic T-cells. Involved in the immune surveillance exerted by T- and B-lymphocytes.
組織特異性	Natural killer cells. Expressed on essentially all CD56+CD3- NK cells from freshly isolated PBMC. Also detected in gamma-delta cells and CD8+ alpha-beta T-cells. Expressed in interferon-producing killer dendritic cells (IKDCs).
配列類似性	Contains 1 C-type lectin domain.
細胞内局在	Membrane.

画像



Staining of C57BL/6 splenocytes with anti-NK1.1 APC-conjugated and either 0.125µg of Rat lgG1k isotype control Phycoerythrin-conjugated (left) or 0.125µg of ab95798 (right).

Total viable cells were used for analysis.

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

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