abcam

Product datasheet

PE Anti-NKG2D antibody [1D11] ab178446

2 References 画像数 1

製品の概要

製品名 PE Anti-NKG2D antibody [1D11]

製品の詳細 PE Mouse monoclonal [1D11] to NKG2D

由来種 Mouse

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: Human

免疫原 Tissue, cells or virus corresponding to Human NKG2D. NKL cell line.

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. Do Not Freeze. Store In the Dark.

バッファー pH: 7.4

Preservative: 0.1% Sodium azide Constituents: 99% PBS, 0.2% BSA

BSA is high-grade and protease free.

精製度 Size exclusion

特記事項(精製) The purified antibody is conjugated with R-Phycoerythrin (PE) under optimum conditions. The

conjugate is purified by size-exclusion chromatography and adjusted for direct use.

ポリ/モノ モノクローナル

クローン名 1D11 **アイソタイプ** IgG1

1

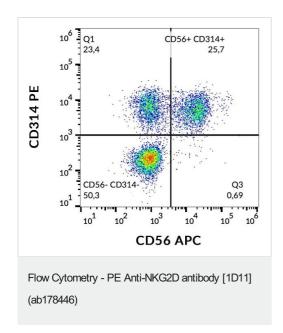
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab178446の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 10µl for 10 ⁶ cells. or per 100 µl of whole blood.

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



Flow cytometry of human peripheral blood cells with ab178446 using 10 μ l reagent / 100 μ l of whole blood.

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