# abcam

## Product datasheet

# Anti-CD229 antibody [HLy9.25] ab103172

2 References 画像数 2

#### 製品の概要

製品名 Anti-CD229 antibody [HLy9.25]

製品の詳細 Mouse monoclonal [HLy9.25] to CD229

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 CD229. CD299-transfected 300.19 pre-B cell line

ポジティブ・コントロール Peripheral blood cells

特記事項 HLy9.25 is also known as HLy9.1.25

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 Liquic

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C long term.

**バッファー** pH: 7.4

Preservative: 0.097% Sodium azide

Constituent: PBS

精製度 Protein A purified

特記事項(精製) > 95% (by SDS-PAGE) Purified from TCS

ポリ/モノ モノクローナル

**クローン名** HLy9.25

アイソタイプ lgG1

**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ab103172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 a concentration of 6 µg/ml.

#### ターゲット情報

機能 May participate in adhesion reactions between T lymphocytes and accessory cells by homophilic

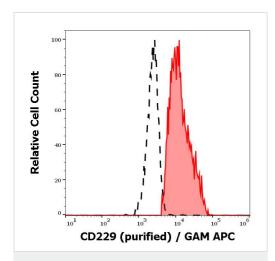
interaction.

配列類似性 Contains 2 lg-like C2-type (immunoglobulin-like) domains.

Contains 2 lg-like V-type (immunoglobulin-like) domains.

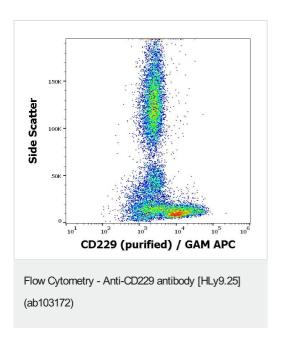
細胞内局在 Membrane.

#### 画像



Flow Cytometry - Anti-CD229 antibody [HLy9.25] (ab103172)

Separation of human CD229 positive lymphocytes (red-filled) from neutrophil granulocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using ab103172 at 16  $\mu$ g/ml.



Flow cytometry surface staining pattern of human peripheral blood stained using ab103172 at 16 µg/ml.

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