

Product datasheet

Anti-CD5 antibody [CRIS1] (Phycoerythrin) ab1157

1 References

製品の概要

製品名	Anti-CD5 antibody [CRIS1] (Phycoerythrin)
製品の詳細	Mouse monoclonal [CRIS1] to CD5 (Phycoerythrin)
由来種	Mouse
標識	Phycoerythrin. 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

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	PBS with 0.5% BSA and 0.1% sodium azide
ポリ/モノ	モノクローナル
クローン名	CRIS1
ミエローマ	unknown
アイソタイプ	IgG2a
軽鎖の種類	unknown

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab1157** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項

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Flow Cyt	Use 5-10µl for 10 ⁶ cells. Optimal volumes should be determined by the end user. Use for characterization of leukaemias and lymphomas in human lysed whole peripheral blood or mononuclear cells separated by density gradient. In combination with CD19, this antibody may be used for the diagnosis of B-chronic lymphoblastic leukaemia. CD5 (PE) immunofluorescence analysis can be performed on a flow cytometer equipped with an excitation source of 488nm and fitted with logarithmic amplifiers.
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ターゲット情報

機能	May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2.
配列類似性	Contains 3 SRCR domains.
細胞内局在	Membrane.

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