abcam

Product datasheet

PE Anti-IL2 Receptor beta/p75 antibody [5H4] ab95585

画像数1

製品の概要

製品名 PE Anti-IL2 Receptor beta/p75 antibody [5H4]

製品の詳細 PE Rat monoclonal [5H4] to IL2 Receptor beta/p75

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 Tissue, cells or virus corresponding to Mouse IL2 Receptor beta/p75. Mouse IL2 Receptor

beta/p75 transfected rat cell line.

ポジティブ・コントロール BALB/c splenocytes

特記事項 Binding of IL2 to IL2 receptor beta is not inhibited by the ab95585.

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

一次抗体 備考 Binding of IL2 to IL2 receptor beta is not inhibited by the ab95585.

ポリ/モノ モノクローナル

クローン名 5H4 **アイソタイプ** IgG2a

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アプリケーション

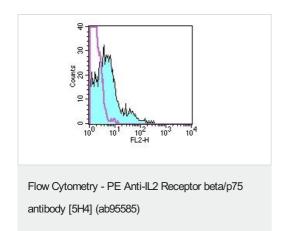
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab95585の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 0.125µg for 10 ⁵⁻⁸ cells.

ターゲット情報

機能	Receptor for interleukin-2. This beta subunit is involved in receptor mediated endocytosis and transduces the mitogenic signals of IL2.
配列類似性	Belongs to the type I cytokine receptor family. Type 4 subfamily. Contains 1 fibronectin type-III domain.
ドメイン	The WSXWS motif appears to be necessary for proper protein folding and thereby efficient intracellular transport and cell-surface receptor binding. The box 1 motif is required for JAK interaction and/or activation.
細胞内局在	Membrane.

画像



Staining of BALB/c splenocytes with staining buffer (autofluorescence) (open histogram) or 0.125 μ g of ab95585 (filled histogram). Total viable cells were used for analysis.

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