abcam

Product datasheet

PerCP Anti-CD28 antibody [CD28.2] ab88034

7 References

製品の概要

製品名 PerCP Anti-CD28 antibody [CD28.2]

製品の詳細 PerCP Mouse monoclonal [CD28.2] to CD28

由来種 Mouse

標識 PerCP. Ex: 482nm, Em: 675nm

特異性 Reacts with CD28, a disulfide-linked homodimeric type I glycoprotein (monomer of Mw 44 kDa)

which is a critical costimulatory receptor of T cells.

アプリケーション 適用あり: Flow Cyt 種交差性 交差種: Human

交差が予測される動物種: Non human primates

A

免疫原 Tissue, cells or virus corresponding to CD28. DC28.1.3.3 hybridoma cells

ポジティブ・コントロール Human blood cells

特記事項 The purified antibody (>95% by SDS-PAGE) is conjugated with Peridinin-chlorophyll-protein

complex (PerCP) under optimum conditions.

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: 7.4

Preservative: 0.097% Sodium azide

Constituent: 0.2% BSA

0.2% BSA (high-grade, protease free)

精製度 Size exclusion

特記事項(精製) 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 CD28.2

アイソタイプ IgG1

アプリケーション

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ab88034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.

ターゲット情報

機能 Involved in T-cell activation, the induction of cell proliferation and cytokine production and

promotion of T-cell survival.

組織特異性 Expressed in T-cells and plasma cells, but not in less mature B-cells.

配列類似性 Contains 1 lg-like V-type (immunoglobulin-like) domain.

細胞内局在 Membrane.

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