

Product datasheet

Anti-CD80 antibody [1G10] (Allophycocyanin) ab25555

★★★★★ 1 Abreviews

製品の概要

製品名	Anti-CD80 antibody [1G10] (Allophycocyanin)
製品の詳細	Rat monoclonal [1G10] to CD80 (Allophycocyanin)
由来種	Rat
標識	Allophycocyanin. Ex: 645nm, Em: 660nm
アプリケーション	適用あり: Flow Cyt, IP, Blocking
種交差性	交差種: Mouse
免疫原	The details of the immunogen for this antibody are not available.

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	Preservative: 0.09% Sodium azide Constituents: PBS, 16% Sucrose
	Also contains a stabilizing agent.
精製度	IgG fraction
ポリ/モノ	モノクローナル
クローン名	1G10
アイソタイプ	IgG2a
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab25555** 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
Flow Cyt	★★★★★	Use 0.2µg for 10 ⁶ cells.
IP		Use at an assay dependent dilution.
Blocking		Use at an assay dependent dilution. Can be used for in vivo and in vitro blocking of ligand binding. The antibody does not block stimulation of T cells by natural antigen presenting cells.

ターゲット情報

機能	Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28 or CTLA-4 to this receptor.
組織特異性	Expressed on activated B-cells, macrophages and dendritic cells.
配列類似性	Contains 1 Ig-like C2-type (immunoglobulin-like) domain. Contains 1 Ig-like V-type (immunoglobulin-like) domain.
細胞内局在	Membrane.

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