

Datasheet for ABIN2669173

Cell Activation Cocktail (without Brefeldin A)**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Application:	Flow Cytometry (FACS), Activation (Act)

Product Details

Purpose:	Cell Activation Cocktail (without Brefeldin A) is composed of PMA and ionomycin.
Characteristics:	Cell Activation Cocktail (without Brefeldin A) is a pre-mixed cocktail with optimized concentration of PMA (phorbol 12-myristate-13-acetate) and ionomycin. Activation of cells by PMA and ionomycin leads to an increase in cell surface expression of certain markers such as CD69 and CD154, which can be detected using this cocktail.
Components:	Cell Activation Cocktail (without Brefeldin A)
Solubility:	DMSO

Application Details

Comment:	Each vial of this cocktail contains phorbol-12-myristate 13-acetate (40.5 µM) and ionomycin (669.3 µM) in DMSO (500X).
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Each vial of this cocktail contains phorbol-12-myristate 13-acetate (40.5 µM) and ionomycin (669.3 µM) in DMSO (500X).

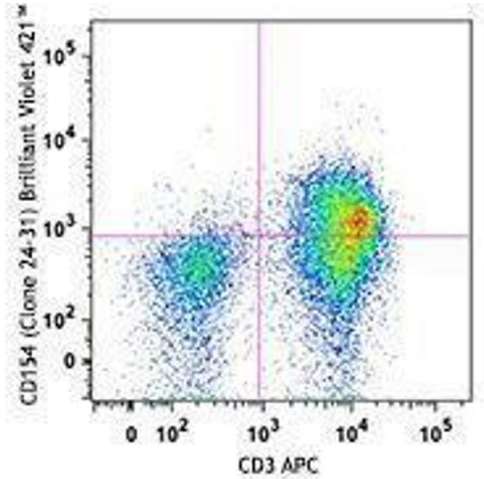
Handling

Handling Advice: Protect from light. Avoid repeat freeze/thaw cycles.

Storage: -80 °C

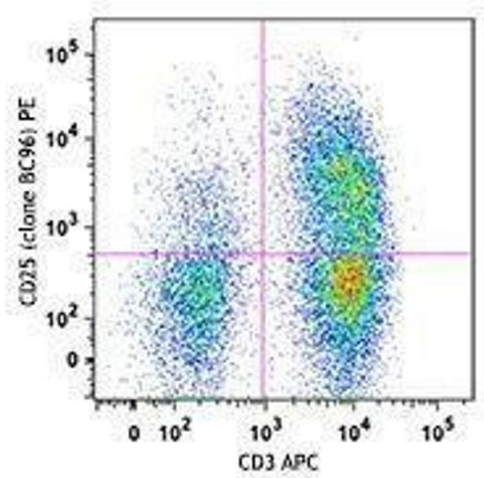
Storage Comment: Store cocktail at -70°C upon receipt.

Images



Flow Cytometry

Image 1.



Flow Cytometry

Image 2.