

Datasheet for ABIN2669206
RBC Lysis/Fixation Solution (10X)[Go to Product page](#)

2 Images

Overview

Quantity:	50 mL
Application:	Intracellular Flow Cytometry (ICFC)

Product Details

Characteristics:	RBC Lysis/Fixation Solution has been designed and optimized for one-step lysing of red blood cells (RBCs) and fixation of the remaining blood elements (such as leukocytes) following immunofluorescent staining with fluorochrome-conjugated antibodies. It can be used for either lyse/wash or lyse/no wash immunofluorescent staining procedures. This solution is supplied as a 10X concentrate. Dilute to 1X working solution with room temperature dI H2O prior to use.
Components:	RBC Lysis/Fixation Solution (10X)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

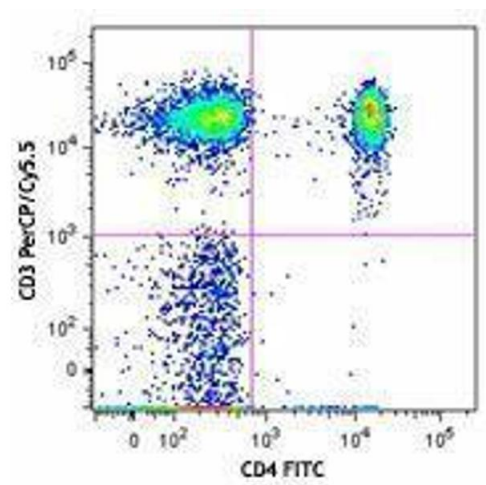
Handling

Format:	Liquid
Concentration:	10 X
Buffer:	This RBC Lysis/Fixation Solution is supplied as a 10X solution and should be diluted to 1X in room temperature deionized water. The pH of the 1X solution should fall within the range of pH 7.1 - 7.4. Adjust the pH if necessary. Warm the 1X solution to room temperature prior to use.
Storage:	4 °C

Handling

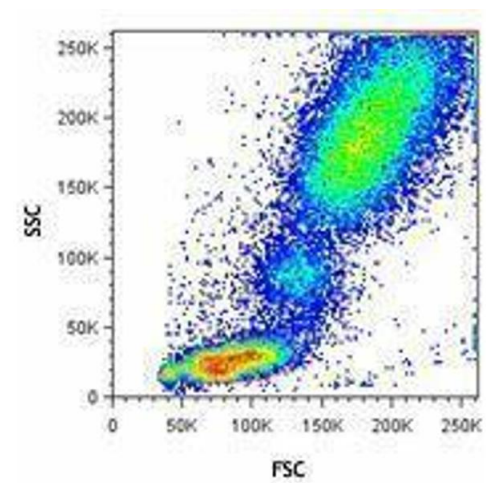
Storage Comment: Store RBC lysis buffer between 2°C and 8°C.

Images



Flow Cytometry

Image 1.



Flow Cytometry

Image 2.