

FLUORESCHEIN DI-ACETATE STAINING

1. Harvest and spin cells and re-suspens at 10^6 /ml
2. 10 μ l FDA working solution and 50 μ l propidium iodide
3. Incubate for 10' at RT
4. Analyse.

Fluorescein Diacetate Stock solution: 1mg/ml in acetone

Fluorescein Diacetate Working solution: 1 μ g/ml (1ml PBS+1 μ l stock)

FDA is detected in the green fluorescence channel, an alternative dead cell discriminator may be used eg 7 Aminoactinomycin D or TO-PRO-3.