

## Technical Note

TN2005-01

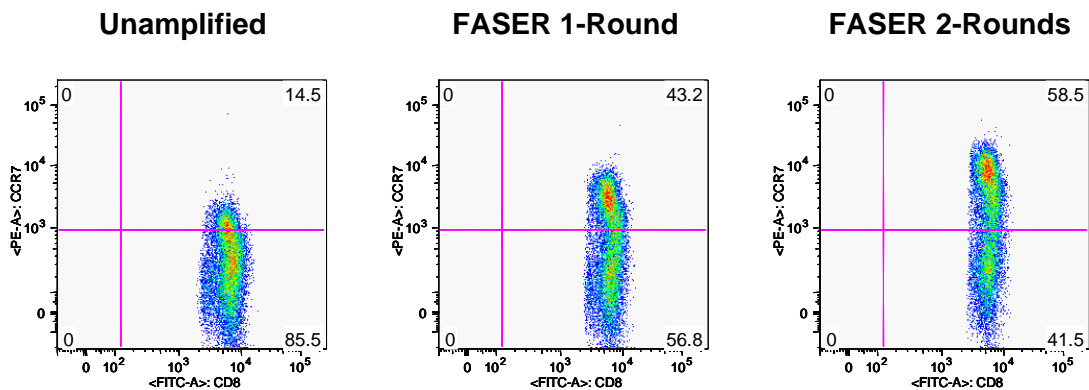
**Technique:** Amplification of CCR7 staining on macaque cells

**Description:** Anti-human CCR7 antibody provides only weak staining of macaque monkey lymphocytes. Amplification of anti-CCR7 antibody staining using the Miltenyi FASER Kit –PE can offer better resolution of CCR7+ cells.

**Reagents:** Anti-CCR7-PE monoclonal antibody (R&D Systems, clone 150503)  
FASER Kit –PE (Miltenyi Biotec, catalog 130-091-764)  
(FASER kits also are available for amplifying FITC and APC)

**Method:** Staining method follows the procedure described in FASER Kit. Isolated rhesus monkey PBMC are stained with anti-CCR7-PE and then undergo two rounds of *fluorescence amplification using sequential employment of reagents* (FASER).

**Example:** CCR7-PE staining illustrated on CD3+CD8+ rhesus lymphocytes



NIH Nonhuman Primate Reagent Resource  
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