

## Technical Data Sheet

**Reagent:** anti-CD19-R-Phycoerythrin

**Antibody:** J4.119

**Lot:** 9114146

**Species:** Mouse

**Isotype:** IgG1

**Unit size:** 100 tests

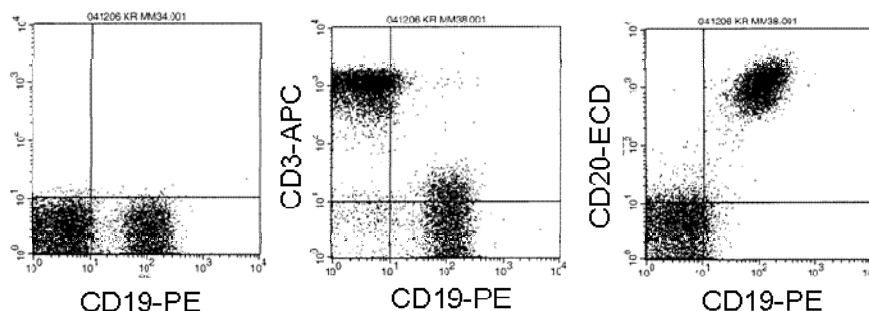
**Description:** This reagent is a reformulation of the Beckman Coulter anti-CD19 product IM1285, optimized to identify B cells in macaque monkeys. This antibody also reacts with baboon B cells.

**Concentration:** 100 $\mu$ g/ml in PBS with 0.1% NaN<sub>3</sub> and 2mg/ml BSA

**Storage conditions:** 4°C

**Directions for use:** 1  $\mu$ g/test (5  $\mu$ l antibody per 100 $\mu$ l of whole blood).

Typical staining of rhesus macaque whole blood:



*For Research Use Only- All reagents are to be used in accordance with the terms of the Resource registration agreement.*

NIH Nonhuman Primate Reagent Resource

<http://nhpreagents.bidmc.harvard.edu>

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