



## CD5 FITC - CD20 PE. Mouse Bi-Test™ Reagents (FITC/RPE)

### COMMENTS

Identification of human helper/inducer T cells expressing the 67,000 M.W. surface antigen, 85% peripheral blood lymphocytes that form rosettes with sheep red blood cells (E+), and a small subset of B cells. Identification of CD20 PE human B cells associated approximately 10% of peripheral blood lymphocytes.

### CONCENTRATION

See vial for concentration

### SHIP CONDITIONS

Room Temperature

### STORAGE CUSTOMER

Product should be stored at 4-8°C. DO NOT FREEZE

### STABILITY

Reagents are stable for the period shown on the vial label when stored properly

### USE

PBMC: Add 10 µl of MAB/10<sup>6</sup> PBMC in 100 µl PBS. Mix gently and incubate for 15 minutes at 2° to 8°C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 µl of MAB/100 µl of whole blood. Mix gently and incubate for 15 minutes at room temperature (20°C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturer's instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.

### ORDERING INFORMATION

#### CATALOG NUMBER

0520

#### SIZE

100 Tests

#### FORM

Bi-Test (FITC/RPE) Reagent

#### HOST/CLONE

Mouse

#### FORMULATION

Provided as sterile filtered solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein

#### ISOTYPE

IgG2a (F)/IgG1 (PE)

#### APPLICATIONS

Flow Cytometry